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1982

Census of Agriculture

AC82-A-35

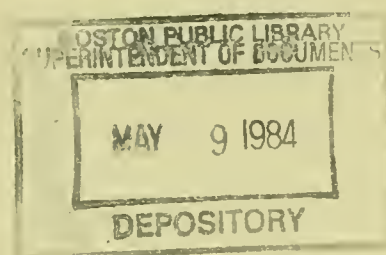
Volume 1

GEOGRAPHIC AREA SERIES

Part 35

Ohio

State and County Data



The publications
from the 1982 Economic and
Agriculture Censuses are dedicated
to the memory of Shirley Kallek,
Associate Director for Economic Fields.
During her career at the Bureau of the
Census (1955 to 1983), she continually
directed efforts to improve
the timeliness and accuracy of
economic statistics.

1982 Census of Agriculture

AC82-A-35

Volume 1
GEOGRAPHIC AREA SERIES

Part 35
Ohio
State and County Data

Issued April 1984



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Clarence J. Brown, Deputy Secretary
Sidney Jones, Under Secretary for
Economic Affairs

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John G. Keane,
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ACKNOWLEDGMENTS—Many persons participated in conducting the 1982 Census of Agriculture. Primary direction was by Shirley Kallek, Associate Director for Economic Fields (to May 1983), Charles A. Waite, her successor, and Michael G. Farrell, Assistant Director for Economic and Agriculture Censuses.

This report was prepared in the Agriculture Division under the general supervision of Orvin L. Wilhite, Chief (to January 1980); Arnold L. Bollenbacher, Chief (to June 1982); and John H. Berry, Chief (from July 1982).

Many divisions contributed to this report. Data Preparation performed the clerical processing; Administrative Services provided the forms design and other administrative services; Publications Services contributed in publication planning and design, editorial review, composition, and printing procurement; Computer Services provided the computer processing facilities; Field provided selected data collection activities; and Economic Surveys assisted in preparation of data collection and processing procedures and computer programs.

Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

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HISTORY

The census of agriculture provides a periodic statistical picture of the Nation's farming, ranching, and related activities. The 1982 Census of Agriculture is the 22d taken by the U.S. Department of Commerce, Bureau of the Census.

The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year to coincide with the 1982 Economic Censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. After 1982, the agriculture census will revert to a 5-year cycle and be taken covering years ending in 2 and 7.

USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agriculture and the only source of consistent, comparable data about agriculture at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs affecting agriculture are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the farm community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under title 13, United States Code, sections 142(a) and 191, which directs that the census be taken in 1979, in 1983, and in every fifth year after 1983 covering the prior year. The 1982 census includes each State, Puerto Rico, Guam, and the Virgin Islands of the United States.

1982 CENSUS OF AGRICULTURE

FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes were first established, the farm definition has been changed nine times. The current definition, first used for the 1974 final reports, is any place from which \$1,000 or more of agricultural products were sold or normally would have been sold during the census year. The previous definition (used for the 1959, 1964, and 1969 censuses, and for the 1974 preliminary reports) was any place with less than 10 acres from which \$250 or more of agricultural products were sold or normally would have been sold during the census year, or any place of 10 acres or more from which \$50 or more of agricultural products were sold or normally would have been sold during the census year.

COMPARABILITY OF DATA

All censuses since 1969 were conducted primarily by mail. To improve the coverage of the 1978 census, especially in counting the number of small farms, the mailout/mailback enumeration was supplemented by the direct enumeration of all households in approximately 6,400 sample segments in rural areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration area sample was eliminated for 1982.

The U.S. region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. The 1978 county data included only farms represented on the mail list as the sample was not large enough to provide reliable estimates for each county.

To provide comparable data for 1982 and 1978, estimates from the 1978 area sample have been subtracted from the 1978 data. Thus, the 1978 data in this report include only farms represented on the mail list. Appendix B includes a detailed discussion of the effect of the area sample on census comparability.

In general, data for 1982, 1978, and 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition. Data on acreages and inventories for 1982 and 1978 are generally comparable. Dollar figures shown for expenses and agricultural product sales have not been adjusted for changes in price levels between census years.

TABULAR PRESENTATION

State data—In chapter 1, State tables 1 through 43 show detailed State level data usually accompanied by historical data for one or more past censuses. Tables 44 through 50 provide 1982 State data cross-tabulated by various farm classifications.

County data—Selected data items are presented by county in chapter 2. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the

column headings. In tables 17 through 36, only counties reporting the data item are included in the table stub. Counties not having the item, or with a limited number of farms reporting the item, are not listed separately. Data for these counties are combined and presented as "all other counties."

PRELIMINARY REPORTS

Preliminary reports have been published separately for each county with 10 farms or more in 1982, each State, and the United States. This series provided, at the earliest possible date, information on major data items together with comparable final data from the 1978 census. The data items were standard except in tables 4 and 5 where the selected crops varied by State according to their relative importance.

For farms, land in farms, livestock inventories, and other major items at the county level, differences between the preliminary and final figures are generally less than 5 percent. At the State level, differences are significantly less.

MICROFICHE AND COMPUTER TAPES

The data in this report and final data for individual counties are available on microfiche. The final microfiche county tables have the same format as the county preliminary report. Also, computer tapes are available for the same summary statistics that are found in the preliminary and volume 1 reports. Microfiche reports are sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Computer tapes are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233.

UNPUBLISHED DATA

Copies of computer printouts of the following unpublished county summary tables are available:

Land in Farms With Cropland Harvested and Land in Farms and Cropland Harvested on Irrigated Farms, by Size of Farm: 1982
Owned and Rented Land—Farms, Land in Farms, and Value of Land and Buildings: 1982
Farms With Grazing Permits: 1982

Other special unpublished tables and summaries on computer tape can be developed to individual user specifications.

Inquiries about the availability and cost of unpublished tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

CENSUS DISCLOSURE RULES

In keeping with the provisions of title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms in a given size category or other classification is not considered a disclosure, so this information may be given even though other information is withheld.

DEFINITIONS AND EXPLANATIONS

Appendix A includes definitions and explanations of selected terms used in the tables.

"SEE TEXT" REFERENCE

Items in the tables which are followed by the reference "see text" are explained or defined in appendix A.

INVENTORIES, PRODUCTION, AND SALES DATA

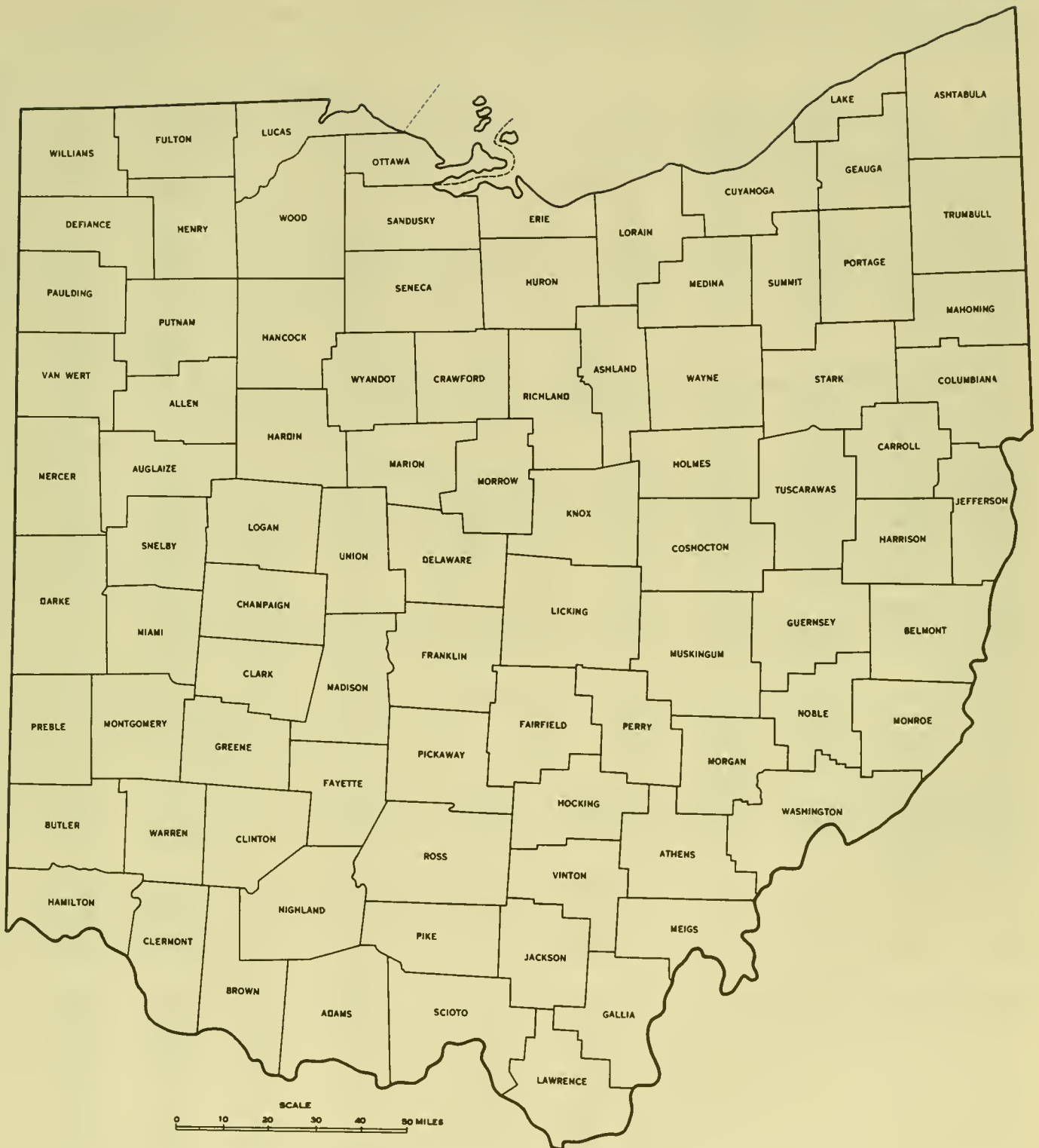
Inventories of livestock, poultry, and machinery and equipment are as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

—	Represents zero.
(D)	Withheld to avoid disclosing data for individual farms.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
(NA)	Not available.
(IC)	Independent city.
cwt.	Hundredweight.
sq. ft.	Square feet.

OHIO



U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

Highlights of the State's Agriculture: 1982 and 1978

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

Item	All farms			Farms with sales of \$10,000 or more		
	1982	1978	Percent change from 1978 to 1982	1982	1978	Percent change from 1978 to 1982
Farms.....number.....	86 934	89 131	-2.5	43 694	45 352	-3.7
Land in farms.....acres.....	15 404 054	15 788 833	-2.4	12 322 776	12 349 426	-.2
Average size of farm.....acres.....	177	177	-	282	272	3.7
Value of land and buildings:						
Average per farm.....dollars.....	267 899	263 585	1.6	434 996	423 408	2.7
Average per acre.....dollars.....	1 504	1 484	1.3	1 534	1 567	-2.1
Farms by size:						
1 to 9 acres.....	6 223	5 022	23.9	1 440	1 306	10.3
10 to 49 acres.....	18 769	16 762	12.0	2 145	1 721	24.8
50 to 179 acres.....	35 951	39 203	-8.3	17 165	17 712	-3.1
180 to 499 acres.....	19 468	22 066	-11.8	16 595	18 708	-11.3
500 to 999 acres.....	5 098	4 960	2.8	4 955	4 814	2.9
1,000 to 1,999 acres.....	1 261	1 008	25.1	1 233	984	25.3
2,000 acres or more.....	164	110	49.1	161	107	50.5
Harvested cropland.....farms.....	78 363	82 515	-5.0	42 129	43 936	-4.1
.....acres.....	10 396 323	10 213 858	1.8	9 390 622	9 050 983	3.8
Irrigated land.....farms.....	1 152	1 103	4.4	798	802	-.5
.....acres.....	27 688	24 970	10.9	25 837	23 560	9.7
Market value of agricultural products sold.....\$1,000.....	3 387 461	2 860 034	18.4	3 226 785	2 685 292	20.2
Crops, including nursery and greenhouse products.....farms.....	64 761	69 262	-6.5	38 930	40 582	-4.1
.....\$1,000.....	1 863 940	1 601 374	16.4	1 769 734	1 500 557	17.9
Livestock, poultry, and their products.....farms.....	50 489	54 255	-6.9	26 606	28 853	-7.8
.....\$1,000.....	1 523 522	1 258 660	21.0	1 457 051	1 184 735	23.0
Farms by standard industrial classification:						
Cash grains (011).....	38 994	40 130	-2.8	23 888	24 095	-.9
Field crops, except cash grains (013).....	5 754	5 829	-1.3	1 349	886	52.3
Vegetables and melons (016).....	1 037	998	3.9	459	481	-4.6
Fruits and tree nuts (017).....	1 115	1 120	-.4	349	370	-5.7
Horticultural specialties (018).....	1 251	1 362	-8.1	779	841	-7.4
General farms, primarily crop (019).....	2 380	2 279	4.4	653	837	-22.0
Livestock, except dairy, poultry, and animal specialties (021).....	24 326	25 827	-5.8	7 545	8 719	-13.5
Dairy farms (024).....	7 381	7 459	-1.0	6 984	6 909	1.1
Poultry and eggs (025).....	978	1 211	-19.2	664	925	-28.2
Animal specialties (027).....	2 536	1 521	66.7	376	303	24.1
General farms, primarily livestock (029).....	1 182	1 395	-15.3	648	986	-34.3
Farms by type of organization:						
Individual or family.....	74 910	76 962	-2.7	35 285	37 079	-4.8
Partnership.....	10 030	10 668	-6.0	6 899	7 094	-2.7
Corporation.....	1 654	1 217	35.9	1 371	1 066	28.6
Other--cooperative, estate or trust, institutional, etc.....	340	284	19.7	139	113	23.0
Tenure of operator:						
Full owners.....	51 739	52 409	-1.3	17 928	18 584	-3.5
Part owners.....	25 406	25 822	-1.6	19 468	19 953	-2.4
Tenants.....	9 789	10 900	-10.2	6 298	6 815	-7.6
Operators by principal occupation:						
Farming.....	43 174	44 283	-2.5	31 122	32 527	-4.3
Other.....	43 760	44 848	-2.4	12 572	12 825	-2.0
Selected farm production expenses ¹ :						
Feed for livestock and poultry.....\$1,000.....	392 540	280 456	40.0	371 467	260 745	42.5
Commercial fertilizer.....\$1,000.....	357 480	266 212	34.3	337 495	245 965	37.2
Other agricultural chemicals ².....\$1,000.....	139 930	89 870	55.7	132 113	83 010	59.2
Energy and petroleum products.....\$1,000.....	282 743	175 627	81.0	254 204	152 935	66.2
Hired farm labor.....\$1,000.....	166 229	137 949	20.5	157 925	129 138	22.3
Livestock and poultry inventory:						
Cattle and calves.....farms.....	42 240	43 127	-2.1	20 677	21 813	-5.2
.....number.....	1 619 488	1 658 588	-2.4	1 290 537	1 318 498	-2.1
Milk cows.....farms.....	11 377	12 698	-10.4	8 985	9 657	-7.0
.....number.....	368 601	363 863	1.3	358 965	350 763	2.3
Hogs and pigs.....farms.....	13 769	17 537	-21.5	9 468	11 676	-18.9
.....number.....	2 076 768	2 126 166	-2.3	2 000 022	1 991 133	4.4
Chickens 3 months old or older.....farms.....	8 761	9 292	-5.7	3 309	3 787	-12.6
.....number.....	13 516 150	11 316 374	19.4	13 302 593	11 045 185	20.4
Crops harvested:						
Corn for grain or seed.....farms.....	52 659	54 963	-4.2	36 080	37 002	-2.5
.....acres.....	3 862 625	3 455 555	11.8	3 634 304	3 203 952	13.4
Corn for silage or green chop.....farms.....	9 648	9 896	-2.4	8 687	8 865	-2.0
.....acres.....	232 835	222 654	4.5	223 555	213 308	4.8
Wheat for grain.....farms.....	32 648	31 663	3.1	25 324	24 878	1.8
.....acres.....	1 151 219	943 133	22.1	1 059 222	867 965	22.0
Oats for grain.....farms.....	18 280	19 507	-6.3	12 719	13 424	-5.3
.....acres.....	304 190	302 390	.6	255 814	249 455	2.5
Soybeans for beans.....farms.....	39 065	44 190	-11.6	28 357	30 860	-8.1
.....acres.....	3 633 196	3 846 614	-5.5	3 382 224	3 516 844	-3.8
Hay--alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms.....	40 709	45 635	-10.8	20 217	23 167	-12.7
.....acres.....	1 241 652	1 439 225	-13.7	862 409	999 222	-13.7
Vegetables harvested for sale (see text).....farms.....	2 442	2 458	-.7	1 305	1 340	-2.6
.....acres.....	53 594	55 330	-3.1	50 187	51 446	-2.4

¹Data are based on a sample of farms.

²Data for 1978 include the cost of lime which was not collected in 1982.

Table 1. Farms, Land in Farms, and Land Use: 1982 and Earlier Census Years

[For meaning of abbreviations and symbols, see introductory text]

All farms	1982	1978	1974	1969	1964	1959	1954	1950
FARMS AND LAND IN FARMS								
Farms ----- number ..	86 934	89 131	82 158	111 332	120 381	140 353	177 074	199 359
Land in farms ----- acres ..	15 404 054	15 788 833	15 668 238	17 111 459	17 619 167	18 506 796	19 991 586	20 969 411
Average size of farm ----- acres ..	177	177	170	154	146	132	113	105
Approximate land area ----- acres ..	26 242 662	26 228 480	26 224 768	26 224 768	26 222 080	26 222 080	26 240 000	26 240 000
Proportion in farms ----- percent ..	58.7	60.2	59.7	65.2	67.2	70.6	76.2	78.9
Value of land and buildings ¹ :								
Average per farm ----- dollars ..	267 899	263 585	119 964	61 251	43 373	32 583	20 937	14 341
Average per acre ----- dollars ..	1 504	1 484	706	399	295	247	185	136
Farms by value of land and buildings:								
\$1 to \$9,999 -----	1 977	1 021	3 239	12 160	19 429	(NA)	(NA)	(NA)
\$10,000 to \$19,999 -----	2 239	3 396	6 971	18 259	26 148	(NA)	(NA)	(NA)
\$20,000 to \$39,999 -----	6 475	7 662	16 978	30 383	32 890	(NA)	(NA)	(NA)
\$40,000 to \$69,999 -----	11 634	14 058	20 950	22 044	21 188	(NA)	(NA)	(NA)
\$70,000 to \$99,999 -----	11 244	10 904	11 580	10 323	8 909	(NA)	(NA)	(NA)
\$100,000 to \$149,999 -----	13 057	11 838	11 244	8 546	6 627	(NA)	(NA)	(NA)
\$150,000 to \$199,999 -----	8 257	8 212	6 348	4 011	2 543	(NA)	(NA)	(NA)
\$200,000 to \$499,999 -----	19 946	19 396	11 875	4 932	2 391	(NA)	(NA)	(NA)
\$500,000 to \$999,999 -----	7 831	8 346	2 973	674	256	(NA)	(NA)	(NA)
\$1,000,000 or more -----	4 164	4 302				(NA)	(NA)	(NA)
LAND IN FARMS ACCORDING TO USE								
Total cropland ----- farms ..	82 069	85 585	89 231	105 854	115 274	131 878	164 126	186 212
Harvested cropland ----- acres ..	11 824 451	12 081 308	11 768 094	12 447 089	11 863 819	12 255 370	12 799 017	13 378 765
Other cropland ----- farms ..	78 363	82 515	65 790	98 271	110 194	125 611	156 487	176 152
Harvested cropland ----- acres ..	10 396 323	10 213 858	9 680 470	8 515 275	9 276 437	9 743 467	10 339 955	10 295 590
Farms by acres harvested:								
1 to 49 acres -----	35 905	36 861	38 352	49 735	53 447	60 697	81 884	99 239
1 to 9 acres -----	8 670	8 312	8 399	12 146	14 867	16 525	25 852	31 906
10 to 19 acres -----	8 499	8 825	8 937	12 000	12 153	13 851	17 102	20 657
20 to 29 acres -----	6 842	7 654	7 982	10 180	10 191	11 455	14 384	17 243
30 to 49 acres -----	10 894	12 070	13 034	15 409	16 236	18 866	24 546	29 433
50 to 99 acres -----	15 011	16 662	18 608	21 418	25 286	31 072	40 217	45 491
100 to 199 acres -----	12 138	13 670	14 721	16 148	20 213	24 061	26 977	25 734
200 to 499 acres -----	11 041	11 811	11 411	9 741	10 341	9 192	7 039	5 378
500 to 999 acres -----	3 427	2 953	2 320	1 117	850	548	336	277
1,000 acres or more -----	841	558	378	111	57	41	34	33
1,000 to 1,999 acres -----	757	508	353	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres or more -----	84	49	25	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing ----- farms ..	28 774	33 174	40 659	51 415	45 829	61 179	73 816	90 650
Other cropland ----- acres ..	981 903	1 218 529	1 515 372	1 725 734	1 164 147	1 504 714	1 709 588	2 049 304
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms ..	18 104	25 078	20 782	59 732	52 892	41 388	40 950	53 678
Other cropland ----- acres ..	446 225	648 921	570 252	2 206 080	1 423 235	1 007 189	749 474	1 033 871
Cropland on which all crops failed ----- farms ..	5 849	8 575	(NA)	(NA)	32 675	14 775	(NA)	(NA)
Cropland in cultivated summer fallow ----- acres ..	113 208	183 028	(NA)	(NA)	807 123	360 713	(NA)	(NA)
Cropland idle ----- farms ..	2 659	2 919	(NA)	(NA)	4 502	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- acres ..	43 083	49 706	(NA)	(NA)	59 476	(NA)	(NA)	(NA)
Cropland on which all crops failed ----- acres ..	1 483	2 884	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow ----- acres ..	32 768	64 830	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland idle ----- farms ..	10 850	15 102	(NA)	(NA)	26 407	(NA)	32 673	(NA)
Cropland idle ----- acres ..	257 166	351 357	(NA)	(NA)	556 636	(NA)	580 237	(NA)
Total woodland ----- farms ..	47 564	49 899	51 094	65 928	75 874	88 558	106 595	118 560
Woodland pastured ----- acres ..	1 860 945	1 905 025	1 851 361	2 179 233	2 365 953	2 542 999	2 908 254	3 046 591
Woodland not pastured ----- farms ..	17 987	19 457	(NA)	(NA)	36 921	45 584	63 774	74 716
Woodland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- acres ..	540 823	584 875	(NA)	(NA)	929 648	1 056 554	1 451 289	1 605 646
Other woodland ----- farms ..	37 410	38 361	(NA)	(NA)	52 382	58 572	60 603	65 178
Woodland not pastured ----- acres ..	1 320 122	1 320 150	(NA)	(NA)	1 436 305	1 486 445	1 456 965	1 440 945
Other land ----- farms ..	68 725	69 653	74 559	91 907	(NA)	(NA)	(NA)	(NA)
Pastureland and rangeland other than cropland and woodland pastured ----- acres ..	1 718 658	1 802 500	2 050 783	2 485 137	3 389 395	3 708 427	4 284 315	4 544 055
Pastureland and rangeland other than cropland and woodland pastured ----- farms ..	18 107	18 266	(NA)	(NA)	54 712	66 515	85 324	94 750
Land in house lots, ponds, roads, wasteland, etc. ----- acres ..	799 449	859 762	(NA)	(NA)	2 177 032	2 350 983	2 909 201	3 062 384
Land in house lots, ponds, roads, wasteland, etc. ----- farms ..	66 011	66 888	(NA)	(NA)	113 492	(NA)	170 006	189 325
Land in house lots, ponds, roads, wasteland, etc. ----- acres ..	819 209	942 738	(NA)	(NA)	1 212 363	1 357 444	1 375 114	1 481 671
Irrigated land ----- farms ..	1 152	1 103	981	1 024	750	575	847	458
Irrigated land ----- acres ..	27 688	24 970	22 115	22 087	17 405	11 972	15 379	5 706

¹Data for 1982, 1978, and 1950 through 1964 are based on a sample of farms.

Table 2. Irrigation: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		1982	1978	1974	Farms with irrigation		1982	1978	1974
Farms.....number.....		1 152	1 103	981	Irrigated land use:				
Proportion of farms.....percent.....		1.3	1.2	1.1	Harvested cropland.....farms.....	1 132	1 058	(NA)	
Irrigated land.....acres.....		27 688	24 970	22 115	acres.....	27 338	24 243	(NA)	
Average per farm.....acres.....		24	23	23	Pastureland and other land.....farms.....	34	(NA)	(NA)	
					acres.....	350	727	(NA)	
Acres irrigated:					Land in irrigated farms.....acres.....	160 760	142 032	126 297	
1 to 9 acres.....farms.....	818	782	684	(NA)	Cropland.....acres.....	128 578	112 946	(NA)	
.....acres.....	2 100	1 904	(NA)	(NA)	Harvested cropland.....acres.....	115 464	96 735	81 333	
10 to 49 acres.....farms.....	213	187	188	(NA)	Principal source of irrigation water				
.....acres.....	4 555	4 142	(NA)	(NA)	(see text):				
50 to 99 acres.....farms.....	63	87	63	(NA)	Wells on farm.....farms.....	416	(NA)	(NA)	
.....acres.....	4 182	4 511	(NA)	(NA)	irrigated acres.....	14 317	(NA)	(NA)	
100 to 199 acres.....farms.....	30	32	23	(NA)	Wells as only source.....farms.....	362	(NA)	(NA)	
.....acres.....	4 088	4 285	(NA)	(NA)	irrigated acres.....	12 454	(NA)	(NA)	
					On-farm surface supply.....farms.....	559	(NA)	(NA)	
					irrigated acres.....	9 793	(NA)	(NA)	
200 to 499 acres.....farms.....	22	18	15	(NA)	On-farm surface supply as only				
.....acres.....	7 256	5 136	(NA)	(NA)	source.....farms.....	500	(NA)	(NA)	
500 to 999 acres.....farms.....	5	6	7	(NA)	irrigated acres.....	8 188	(NA)	(NA)	
.....acres.....	(D)	(D)	(NA)	(NA)	Off-farm water suppliers.....farms.....	177	(NA)	(NA)	
1,000 acres or more.....farms.....	1	1	-	(NA)	irrigated acres.....	3 578	(NA)	(NA)	
.....acres.....	(D)	(D)	(NA)	(NA)	Off-farm water suppliers as only				
					source.....farms.....	164	(NA)	(NA)	
					irrigated acres.....	3 352	(NA)	(NA)	

Table 3. Selected Characteristics of Irrigated and Nonirrigated Farms: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	1982	1978	1982	1978	1982	1978	1982	1978
Farms -----number--	86 934	89 131	1 152	1 103	561	549	85 782	88 028
Land in farms -----acres--	15 404 054	15 788 833	160 760	142 032	15 504	18 242	15 243 294	15 646 801
Value of land and buildings ¹ :								
Average per farm -----dollars--	267 899	263 565	374 653	338 270	226 134	179 308	266 457	262 613
Average per acre -----dollars--	1 504	1 484	2 751	2 457	8 175	4 823	1 491	1 475
Irrigated land -----acres--	27 688	24 970	27 688	24 970	5 755	6 778	(X)	(X)
Land in farms according to use:								
Total cropland -----farms--	82 069	85 585	1 149	1 100	561	549	80 920	84 485
-----acres--	11 824 451	12 081 308	128 576	112 946	8 811	10 821	11 695 875	11 968 362
Harvested cropland -----farms--	78 363	82 515	1 146	1 096	561	549	77 217	81 419
-----acres--	10 396 323	10 213 858	115 464	96 735	5 670	6 591	10 280 859	10 117 123
Pastureland, excluding woodland pastured -----farms--	41 785	45 271	239	213	74	44	41 546	45 058
-----acres--	1 781 352	2 078 291	8 313	8 109	1 259	1 525	1 773 039	2 070 182
Inventory of livestock:								
Cattle and calves -----farms--	42 240	43 127	181	161	38	24	42 059	42 966
-----number--	1 619 488	1 658 588	10 179	6 302	492	189	1 609 309	1 652 286
Milk cows -----farms--	11 377	12 698	35	39	6	4	11 342	12 659
-----number--	368 601	363 863	1 788	740	80	15	366 813	363 123
Hogs and pigs -----farms--	13 768	17 537	52	53	6	5	13 717	17 484
-----number--	2 076 768	2 126 166	14 416	11 481	58	68	2 062 352	2 114 875
Sheep and lambs -----farms--	6 525	7 014	30	28	5	4	6 495	6 986
-----number--	277 970	324 896	795	1 439	59	75	277 175	323 557
Estimated market value of all machinery and equipment ¹ -----farms--	86 767	88 986	1 156	1 145	546	510	85 609	87 841
-----\$1,000--	3 419 931	2 969 949	70 387	65 280	22 607	24 114	3 349 544	2 904 669
Average per farm -----dollars--	39 415	33 375	60 783	57 013	41 404	47 283	38 126	33 067
Market value of agricultural products sold -----\$1,000--	3 387 461	2 860 034	195 060	160 437	83 826	83 502	3 192 381	2 699 598
Average per farm -----dollars--	38 966	32 088	169 340	145 455	149 422	152 088	37 215	30 667
Crops, including nursery and greenhouse products -----farms--	64 761	69 262	1 102	1 062	532	532	63 659	68 200
-----\$1,000--	1 863 940	1 601 374	183 561	155 264	83 426	83 363	1 680 378	1 446 110
Livestock, poultry, and their products -----farms--	50 489	54 255	243	223	45	38	50 246	54 032
-----\$1,000--	1 523 522	1 258 660	11 519	5 172	400	138	1 512 003	1 253 488
Poultry and poultry products -----farms--	4 754	5 189	46	37	11	4	4 708	5 152
-----\$1,000--	184 506	147 614	1 722	634	3	2	182 784	146 980
Selected farm production expenses ¹ :								
Feed for livestock and poultry -----farms--	45 916	50 328	188	193	51	10	45 728	50 135
-----\$1,000--	382 540	280 456	2 830	1 341	47	6	389 710	279 116
Seeds, bulbs, plants, and trees -----farms--	84 787	65 793	874	1 028	378	430	63 913	64 765
-----\$1,000--	139 904	112 996	9 217	13 749	4 439	7 207	130 687	99 247
Commercial fertilizer -----farms--	65 326	71 954	938	1 014	380	445	64 388	70 940
-----\$1,000--	357 480	266 212	5 677	5 054	502	1 019	351 803	261 156
Other agricultural chemicals ² -----farms--	57 072	66 629	944	1 055	388	452	56 128	65 574
-----\$1,000--	139 930	89 870	4 302	2 912	569	707	135 628	86 958
Energy and petroleum products -----farms--	66 437	88 601	1 157	1 145	545	510	85 280	87 456
-----\$1,000--	282 743	175 627	21 156	15 210	12 354	10 120	261 587	160 417
Hired farm labor -----farms--	27 510	30 425	713	881	316	417	26 797	29 544
-----\$1,000--	168 229	137 949	45 237	37 984	22 821	20 523	120 992	99 955
Contract labor -----farms--	2 754	3 448	94	135	34	30	2 660	3 314
-----\$1,000--	9 565	11 247	1 605	2 461	399	140	7 980	8 786
Interest expense -----farms--	40 216	(NA)	554	(NA)	194	(NA)	39 662	(NA)
-----\$1,000--	353 605	(NA)	8 757	(NA)	1 853	(NA)	344 848	(NA)

¹Data are based on a sample of farms; see text.

²Data for 1978 include the cost of lime which was not collected in 1982.

Table 4. Farms, Land In Farms, and Land Use, by Size of Farm: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1982	1978	1982	1978	1982	1978	1982	1978
Farms ----- number	86 934	89 131	15 404 054	15 788 833	10 398 323	10 213 858	27 688	24 970
with harvested cropland	78 363	82 515	15 035 684	15 488 171	10 398 323	10 213 858	27 614	24 910
with irrigated land	1 152	1 103	160 780	142 032	115 464	96 735	27 688	24 970
Farms by size:								
1 to 9 acres ----- number	6 223	5 022	25 257	19 243	9 835	7 963	530	602
with harvested cropland	2 983	2 541	14 680	12 002	9 835	7 963	529	591
with irrigated land	305	325	1 203	1 383	606	708	530	602
10 to 49 acres ----- number	18 789	16 782	526 387	490 302	274 040	266 545	1 924	1 734
with harvested cropland	15 547	14 550	448 288	435 354	274 040	268 545	1 911	1 708
with irrigated land	359	308	8 563	7 436	3 565	3 182	1 924	1 734
50 to 69 acres ----- number	7 232	7 548	423 012	441 890	221 181	232 448	417	830
with harvested cropland	6 668	6 899	380 474	410 150	221 181	232 448	417	829
with irrigated land	51	73	2 976	4 234	1 347	2 098	417	830
70 to 99 acres ----- number	11 045	11 965	918 042	993 522	506 890	537 811	1 639	1 184
with harvested cropland	10 471	11 468	868 762	952 384	506 890	537 811	1 589	1 184
with irrigated land	83	77	7 773	8 503	4 068	3 097	1 639	1 184
100 to 139 acres ----- number	10 339	11 376	1 203 926	1 323 419	658 453	708 401	1 160	1 279
with harvested cropland	9 955	11 002	1 158 735	1 280 115	658 453	708 401	1 160	1 259
with irrigated land	68	59	7 698	8 962	4 215	3 874	1 160	1 279
140 to 179 acres ----- number	7 335	8 314	1 155 881	1 310 736	658 940	735 996	1 257	984
with harvested cropland	7 120	8 113	1 121 981	1 279 146	658 940	735 996	1 257	982
with irrigated land	48	46	7 348	7 159	3 789	3 746	1 257	984
180 to 219 acres ----- number	5 091	5 911	1 006 357	1 189 144	607 779	683 547	1 414	896
with harvested cropland	4 961	5 795	980 582	1 148 122	607 779	683 547	1 404	896
with irrigated land	45	38	8 948	7 673	4 835	4 898	1 414	896
220 to 259 acres ----- number	3 768	4 392	897 968	1 046 144	570 498	651 564	1 172	1 181
with harvested cropland	3 684	4 330	880 327	1 031 396	570 498	651 564	1 172	1 181
with irrigated land	29	23	6 833	5 374	3 989	2 879	1 172	1 181
260 to 499 acres ----- number	10 609	11 783	3 748 916	4 140 568	2 648 127	2 805 595	5 993	5 351
with harvested cropland	10 476	11 664	3 703 849	4 108 028	2 648 127	2 805 595	5 993	5 351
with irrigated land	75	84	27 830	30 189	21 454	20 221	5 993	5 351
500 to 999 acres ----- number	5 086	4 960	3 413 292	3 294 793	2 642 658	2 414 625	6 883	6 527
with harvested cropland	5 065	4 942	3 390 381	3 273 943	2 642 658	2 414 625	6 883	6 527
with irrigated land	53	46	35 875	32 887	28 876	26 414	6 883	6 527
1,000 to 1,999 acres ----- number	1 261	1 008	1 626 626	1 279 572	1 270 148	950 848	3 137	2 880
with harvested cropland	1 258	1 004	1 622 617	1 275 330	1 270 148	950 848	3 137	2 880
with irrigated land	26	18	34 758	23 327	28 088	18 727	3 137	2 880
2,000 acres or more ----- number	164	110	458 608	289 400	326 864	207 414	2 182	1 522
with harvested cropland	163	109	452 608	288 200	326 864	207 414	2 182	1 522
with irrigated land	4	4	10 753	8 145	8 651	7 083	2 182	1 522
5,000 acres or more ----- number	8	4	54 600	20 839	30 491	14 518	-	-
with harvested cropland	7	4	47 600	20 839	30 491	14 518	-	-
with irrigated land	-	-	-	-	-	-	-	-

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms			Farms operated by Black and other races ¹		
	1982	1978	1974	1982	1978	1974
Tenure of operator:						
All operators ----- farms	86 934	89 131	92 158	374	355	293
Harvested cropland ----- farms	15 404 054	15 788 833	15 668 238	42 221	42 413	36 883
Full owners ----- farms	78 363	82 515	85 790	312	305	260
Harvested cropland ----- farms	10 398 323	10 213 858	9 680 470	21 710	24 360	18 254
Part owners ----- farms	51 739	52 409	57 675	266	246	202
Harvested cropland ----- farms	5 538 097	5 783 717	6 483 823	23 159	18 522	18 958
Tenants ----- farms	44 175	46 509	51 812	212	201	173
Harvested cropland ----- farms	2 812 170	2 826 636	3 085 688	8 382	7 348	5 712
Percent of tenancy ----- percent	11.3	12.2	11.2	8.6	12.7	16.0
Operator characteristics:						
Operators by place of residence ² :						
On farm operated ----- farms	65 837	67 144	66 476	263	236	186
Not on farm operated ----- farms	13 829	13 526	12 257	68	88	60
Not reported ----- farms	7 468	8 461	13 425	43	31	47
Operators by principal occupation ² :						
Farming ----- farms	43 174	44 283	50 104	141	141	121
Other ----- farms	43 760	44 848	41 133	233	214	172
Operators by days of work off farm ² :						
None ----- farms	30 127	32 173	27 685	113	104	58
Any ----- farms	50 847	53 488	49 085	241	223	185
1 to 49 days ----- farms	5 848	6 311	4 859	18	15	18
50 to 99 days ----- farms	2 378	2 443	2 363	9	9	4
100 to 149 days ----- farms	2 703	2 527	2 388	21	13	5
150 to 199 days ----- farms	4 706	4 470	4 124	16	15	15
200 days or more ----- farms	35 412	37 737	35 261	175	171	143
Not reported ----- farms	5 980	3 470	14 457	20	28	50

See footnotes at end of table.

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms			Farms operated by Black and other races ¹		
	1982	1978	1974	1982	1978	1974
Operator characteristics—Con.						
Operators by years on present farm:						
2 years or less	4 184	(NA)	(NA)	24	(NA)	(NA)
3 or 4 years	6 644	(NA)	(NA)	38	(NA)	(NA)
5 to 9 years	14 023	(NA)	(NA)	55	(NA)	(NA)
10 years or more	48 200	(NA)	(NA)	160	(NA)	(NA)
Average years on present farm	18.0	(NA)	(NA)	15.3	(NA)	(NA)
Not reported	15 883	(NA)	(NA)	97	(NA)	(NA)
Operators by age group ² :						
Under 25 years	2 976	3 482	2 683	13	17	15
25 to 34 years	12 221	12 051	11 190	38	45	29
35 to 44 years	17 864	18 148	17 201	83	65	68
45 to 54 years	19 143	21 070	22 731	65	102	70
55 to 64 years	20 191	20 978	22 152	78	87	68
65 years and over	14 539	13 424	15 280	77	59	47
Average age	49.8	49.4	50.5	51.3	49.5	49.6
Operators by sex:						
Male	83 216	85 440	(NA)	346	333	(NA)
acres	15 015 594	15 378 487	(NA)	37 872	40 999	(NA)
Female	3 718	3 891	(NA)	28	22	(NA)
acres	388 460	412 366	(NA)	4 349	1 414	(NA)
Operators of Spanish origin	119	198	(NA)	18	8	(NA)
acres	19 689	31 464	(NA)	1 048	830	(NA)
Type of organization:						
Individual or family	74 910	76 962	(NA)	347	317	(NA)
acres	11 921 099	12 495 889	(NA)	38 498	34 122	(NA)
Partnership	10 030	10 688	(NA)	18	28	(NA)
acres	2 645 526	2 892 227	(NA)	1 983	5 819	(NA)
Corporation	1 654	1 217	(NA)	7	8	(NA)
acres	752 250	521 881	(NA)	(D)	1 200	(NA)
Family held:						
More than 10 stockholders	68	39	(NA)	-	2	(NA)
acres	39 784	24 563	(NA)	-	(D)	(NA)
10 or less stockholders	1 348	1 025	(NA)	4	3	(NA)
acres	634 375	438 725	(NA)	1 272	148	(NA)
Other than family held:						
More than 10 stockholders	27	28	(NA)	1	-	(NA)
acres	16 140	13 419	(NA)	(D)	-	(NA)
10 or less stockholders	211	125	(NA)	2	1	(NA)
acres	61 951	44 974	(NA)	(D)	(D)	(NA)
Other—cooperative, estate or trust, institutional, etc.	340	264	(NA)	2	4	(NA)
acres	85 179	79 236	(NA)	(D)	1 472	(NA)

¹For classification of social and ethnic groups, see text.

²1974 data apply only to individual or family operations (sole proprietorship) and partnerships; see text.

Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Characteristics			Black and other races						
			Female	Spanish origin	Total	Black	American Indian	Asian	Other (see text)
FARMS AND LAND IN FARMS									
Farms.....	number, 1982..	3 718	119	374	230	80	20	64	
	1978..	3 691	196	355	223	55	18	81	
Land in farms.....	acres, 1982..	388 460	19 689	42 221	26 264	7 358	2 390	8 209	
	1978..	412 366	31 464	42 413	28 398	6 816	877	8 222	
Harvested cropland.....	farms, 1982..	2 978	105	312	185	51	18	58	
	1978..	3 144	187	305	191	47	14	53	
	acres, 1982..	177 098	12 643	21 710	13 353	3 686	1 328	3 343	
	1978..	188 253	19 129	24 360	18 679	3 302	369	4 010	
1982 FARMS BY SIZE									
1 to 9 acres.....	449	13	46	30	7	2	7		
10 to 49 acres.....	1 077	31	103	57	21	5	20		
50 to 139 acres.....	1 345	37	129	83	15	7	24		
140 to 219 acres.....	433	12	47	31	7	2	7		
220 to 499 acres.....	334	15	42	25	9	3	5		
500 acres or more.....	80	11	7	4	1	1	1		
TENURE OF OPERATOR									
Full owners.....	farms, 1982..	3 012	67	266	168	44	16	38	
	1978..	(NA)	122	246	153	45	10	40	
	acres, 1982..	271 985	5 961	23 159	13 600	4 464	1 377	3 718	
	1978..	(NA)	12 091	19 522	12 019	4 259	589	2 655	
Part owners.....	farms, 1982..	436	33	78	44	12	4	18	
	1978..	(NA)	57	82	44	8	2	8	
	acres, 1982..	89 574	10 128	14 764	10 092	2 328	1 013	1 333	
	1978..	(NA)	15 828	14 717	10 649	(D)	(D)	1 382	
Tenants.....	farms, 1982..	270	19	32	18	4	-	10	
	1978..	(NA)	17	45	28	2	4	13	
	acres, 1982..	27 001	3 600	4 298	2 572	568	-	1 158	
	1978..	(NA)	3 545	8 174	5 730	(D)	(D)	2 185	

Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Female	Spanish origin	Black and other races				
			Total	Black	American Indian	Asian	Other (see text)
1982 FARMS BY TYPE OF ORGANIZATION							
Individual or family	3 223	102	347	210	58	19	60
Partnership	397	13	18	12	2	-	4
Family held corporation	62	2	4	4	-	-	-
Other than family held corporation	5	-	3	2	-	1	-
Other—cooperative, estate or trust, institutional, etc.	31	2	2	2	-	-	-
1982 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)							
farms... ..	3 718	119	374	230	60	20	64
\$1,000... ..	57 436	4 346	4 914	2 789	888	332	897
Crops, including nursery and greenhouse products	2 220	90	234	136	37	15	46
farms... ..	31 170	2 919	3 337	1 919	522	301	595
Livestock, poultry, and their products	2 107	64	227	137	39	7	44
farms... ..	26 265	1 428	1 577	880	364	31	301
\$1,000... ..							
Farms by value of sales:							
Less than \$2,500	1 330	31	123	79	19	5	20
\$2,500 to \$9,999	1 322	29	127	78	25	8	16
\$10,000 to \$19,999	468	23	67	40	5	4	18
\$20,000 or more	598	36	56	32	11	3	10
Abnormal farms	-	-	1	1	-	-	-
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	1 164	47	133	60	25	11	17
Field crops, except cash grains (013)	392	9	30	16	5	3	6
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	214	7	18	9	2	2	5
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	178	2	12	7	3	1	1
Vegetables and melons (016)	51	7	18	12	2	1	3
Fruits and tree nuts (017)	82	3	4	1	1	1	1
Horticultural specialties (018)	85	4	4	2	1	-	1
General farms, primarily crop (019)	133	6	6	5	1	-	-
Livestock, except dairy, poultry, and animal specialties (021)	1 167	31	139	88	21	1	29
Beef cattle, except feedlots (0212)	642	16	59	39	11	1	8
Dairy farms (024)	189	4	18	14	1	-	3
Poultry and eggs (025)	47	-	3	2	-	-	1
Animal specialties (027)	352	5	16	7	3	3	3
General farms, primarily livestock (029)	56	3	3	3	-	-	-
1982 OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 895	98	263	158	46	11	48
Not on farm operated	498	20	68	44	8	7	9
Not reported	325	1	43	28	6	2	7
Operators by principal occupation:							
Farming	1 819	52	141	94	19	1	27
Other	1 899	67	233	136	41	19	37
Operators by days of work off farm:							
None	1 796	38	113	87	12	1	13
Any	1 628	77	241	132	44	19	46
1 to 99 days	272	13	27	11	6	3	7
100 to 199 days	340	14	39	19	9	3	8
200 days or more	1 016	50	175	102	29	13	31
Not reported	294	4	20	11	4	-	5
Operators by years on present farm:							
2 years or less	255	13	24	10	5	4	5
3 or 4 years	318	17	38	19	6	4	9
5 to 9 years	590	21	55	28	8	3	16
10 years or more	1 694	56	160	116	21	4	19
Average years on present farm	17.6	15.7	15.3	18.0	12.9	6.3	10.5
Not reported	861	12	97	57	20	5	15
Operators by age group:							
Under 25 years	62	4	13	5	5	-	3
25 to 34 years	309	20	38	18	7	3	10
35 to 44 years	548	26	83	38	10	7	28
45 to 54 years	701	27	85	55	12	7	11
55 to 64 years	935	22	78	50	18	2	8
65 years and over	1 163	20	77	64	8	1	4
Average age	56.1	48.6	51.3	54.6	49.4	45.8	43.2
Operators by sex:							
Male	(X)	108	346	215	51	19	61
Female	3 718	11	28	15	9	1	3
Operators of Spanish origin	11	119	16	-	3	1	12
1982 COMMODITY CREDIT CORPORATION LOANS AND DIRECT SALES							
Amount received from Commodity Credit Corporation loans							
farms... ..	49	3	9	4	1	-	4
\$1,000... ..	980	133	330	243	(D)	-	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)							
farms... ..	313	21	39	21	6	1	11
\$1,000... ..	1 018	49	88	35	(D)	(D)	48

Table 7. Selected Farm Production Expenses: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Item	1982 ¹		1978 ¹	1974	Item	1982 ¹		1978 ¹	1974
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)		
Livestock and poultry purchased ----- farms..	26 917	(X)	29 651	32 958	Other agricultural chemicals ² ----- farms..	57 072	(X)	66 629	49 747
\$1,000..	(X)	244 491	227 728	184 274	\$1,000..	(X)	139 930	89 870	50 650
Farms with expenses of--					Farms with expenses of--				
\$1 to \$499 ..	7 369	1 676	8 978	12 724	\$1 to \$99 ..	5 555	288	10 196	9 824
\$500 to \$999 ..	4 818	3 366	4 605	5 238	\$100 to \$499 ..	15 910	4 223	22 863	18 319
\$1,000 to \$4,999 ..	8 375	18 940	8 778	9 337	\$500 to \$999 ..	8 802	6 237	11 360	8 367
\$5,000 to \$9,999 ..	2 049	14 241	2 657	2 339	\$1,000 to \$1,999 ..	9 295	12 934	10 115	
\$10,000 to \$14,999 ..	990	11 698	1 413		\$2,000 to \$4,999 ..	9 921	30 590	8 160	11 523
\$15,000 to \$19,999 ..	756	12 954	774	1 837	\$5,000 to \$9,999 ..	4 608	31 313	2 750	
\$20,000 to \$29,999 ..	823	19 654	866		\$10,000 to \$19,999 ..	2 130	27 857	976	1 714
\$30,000 to \$39,999 ..	485	16 672	430		\$20,000 or more ..	851	26 488	209	
\$40,000 to \$49,999 ..	284	12 384	293						
\$50,000 to \$79,999 ..	441	27 140	425		Hired farm labor ----- farms..	27 510	(X)	30 425	28 295
\$80,000 or more ..	527	105 763	430	1 683	\$1,000..	(X)	166 229	137 949	95 877
Feed for livestock and poultry -- farms..	45 916	(X)	50 328	54 835	Farms with expenses of--				
\$1,000..	(X)	392 540	280 456	287 119	\$1 to \$99 ..	1 872	98	3 120	5 454
Farms with expenses of--					\$100 to \$499 ..	7 240	1 870	8 522	9 875
\$1 to \$499 ..	12 388	3 028	15 609	20 039	\$500 to \$999 ..	4 500	3 089	5 001	3 589
\$500 to \$999 ..	7 164	4 958	8 180	8 104	\$1,000 to \$2,499 ..	5 209	8 186	5 411	3 579
\$1,000 to \$4,999 ..	13 944	30 431	18 186	15 893	\$2,500 to \$4,999 ..	3 102	10 758	3 039	2 173
\$5,000 to \$9,999 ..	4 044	28 381	4 619	4 908	\$5,000 to \$9,999 ..	2 323	16 297	2 578	1 835
\$10,000 to \$14,999 ..	2 384	28 452	1 873		\$10,000 to \$19,999 ..	1 784	23 938	1 467	1 009
\$15,000 to \$19,999 ..	1 454	24 756	1 029	3 061	\$20,000 to \$29,999 ..	574	13 532	523	
\$20,000 to \$29,999 ..	1 616	38 813	998		\$30,000 to \$49,999 ..	467	17 283	414	781
\$30,000 to \$39,999 ..	965	32 321	659		\$50,000 or more ..	459	71 177	350	
\$40,000 to \$79,999 ..	1 327	71 811	758	2 810	Contract labor ----- farms..	2 754	(X)	3 449	2 626
\$80,000 or more ..	630	129 792	419		\$1,000..	(X)	9 585	11 247	5 888
Commercially mixed formula feeds ----- farms..	22 823	(X)	23 191	39 136	Farms with expenses of--				
\$1,000..	(X)	241 872	173 029	179 424	\$1 to \$499 ..	885	225	1 446	1 328
Farms by tons purchased:					\$500 to \$999 ..	818	415	558	447
1 to 49 tons ..	18 357	(X)	19 848	34 793	\$1,000 to \$4,999 ..	971	2 144	1 033	648
50 to 99 tons ..	2 111	(X)	1 432	2 181	\$5,000 to \$9,999 ..	124	873	183	94
100 to 199 tons ..	1 231	(X)	766	1 189	\$10,000 to \$19,999 ..	83	1 125	123	
200 to 499 tons ..	757	(X)	725	722	\$20,000 or more ..	93	4 804	108	110
500 to 799 tons ..	150	(X)	148		Customwork, machine hire, and rental of machinery and equipment ----- farms..	31 417	(X)	39 243	38 446
800 to 999 tons ..	55	(X)	85	271	\$1,000..	(X)	37 807	34 953	25 082
1,000 tons or more ..	162	(X)	109		Farms with expenses of--				
Farms with expenses of--					\$1 to \$499 ..	13 938	3 166	21 001	24 414
\$1 to \$499 ..	5 155	1 282	5 848	15 428	\$500 to \$999 ..	8 728	4 691	8 184	7 329
\$500 to \$999 ..	3 190	2 211	2 808	5 306	\$1,000 to \$4,999 ..	9 513	19 478	9 216	6 293
\$1,000 to \$4,999 ..	6 776	15 889	8 959	11 435	\$5,000 to \$9,999 ..	978	6 241	624	311
\$5,000 to \$9,999 ..	2 718	19 088	2 328	3 264	\$10,000 to \$19,999 ..	202	2 547	186	
\$10,000 to \$14,999 ..	1 681	20 317	1 054	1 925	\$20,000 or more ..	59	1 684	32	99
\$15,000 to \$19,999 ..	845	14 465	492		Energy and petroleum products ----- farms..	88 437	(X)	88 801	(NA)
\$20,000 to \$29,999 ..	852	20 208	566		\$1,000..	(X)	282 743	175 627	(NA)
\$30,000 to \$39,999 ..	491	16 448	358		Farms with expenses of--				
\$40,000 to \$49,999 ..	312	13 844	164	1 777	\$1 to \$499 ..	23 797	6 279	29 645	(NA)
\$50,000 or more ..	803	118 125	618		\$500 to \$999 ..	15 921	11 632	18 349	(NA)
Seeds, bulbs, plants, and trees ----- farms..	64 787	(X)	85 793	66 672	\$1,000 to \$1,999 ..	15 157	21 631	16 520	(NA)
\$1,000..	(X)	139 904	112 996	75 546	\$2,000 to \$4,999 ..	15 839	51 344	16 260	(NA)
Farms with expenses of--					\$5,000 to \$9,999 ..	9 323	65 659	5 750	(NA)
\$1 to \$499 ..	23 522	5 236	28 465	38 415	\$10,000 to \$19,999 ..	4 751	65 352	1 637	(NA)
\$500 to \$999 ..	11 478	8 060	13 106	13 738	\$20,000 to \$39,999 ..	1 348	35 637	327	(NA)
\$1,000 to \$4,999 ..	22 633	51 055	21 559	16 468	\$40,000 or more ..	301	25 208	113	(NA)
\$5,000 to \$9,999 ..	4 648	32 665	3 328	1 484	Petroleum products ----- farms..	86 399	(X)	88 504	88 325
\$10,000 to \$19,999 ..	1 824	23 913	991		\$1,000..	(X)	229 853	138 918	94 690
\$20,000 or more ..	482	18 975	344	587	Farms with expenses of--				
Commercial fertilizer ----- farms..	65 326	(X)	71 954	74 299	\$1 to \$499 ..	30 480	7 707	37 251	41 781
\$1,000..	(X)	357 480	266 212	211 059	\$500 to \$999 ..	15 109	10 819	17 373	18 999
Farms with expenses of--					\$1,000 to \$1,999 ..	13 431	18 938	15 076	
\$1 to \$499 ..	15 372	3 634	18 212	23 462	\$2,000 to \$4,999 ..	14 669	46 960	13 289	25 221
\$500 to \$999 ..	9 398	8 852	11 313	12 787	\$5,000 to \$9,999 ..	7 921	54 748	4 168	1 831
\$1,000 to \$4,999 ..	22 226	52 675	27 239	28 421	\$10,000 to \$19,999 ..	3 666	49 459	1 062	
\$5,000 to \$9,999 ..	7 999	55 976	8 256	8 891	\$20,000 to \$39,999 ..	928	24 291	205	493
\$10,000 to \$19,999 ..	6 030	82 096	4 741	3 382	\$40,000 or more ..	195	16 933	80	
\$20,000 to \$29,999 ..	2 178	51 280	1 293		Interest expense ----- farms..	40 216	(X)	(NA)	(NA)
\$30,000 to \$39,999 ..	897	30 273	470	1 356	\$1,000..	(X)	353 605	(NA)	(NA)
\$40,000 or more ..	1 226	74 894	430		Farms with expenses of--				
					\$1 to \$499 ..	5 334	1 290	(NA)	(NA)
					\$500 to \$999 ..	4 134	2 975	(NA)	(NA)
					\$1,000 to \$4,999 ..	14 877	36 877	(NA)	(NA)
					\$5,000 to \$9,999 ..	6 082	41 992	(NA)	(NA)
					\$10,000 or more ..	9 689	270 471	(NA)	(NA)

¹Data for 1982 and 1978 are based on a sample of farms.

²Data for 1978 and 1974 include the cost of lime which was not collected in 1982.

Table 8. Energy and Petroleum Products Expenses: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Kind of energy	1982		1978		Kind of energy	1982		1978	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)		Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Gasoline and gasohol ----- farms..	78 154	(X)	83 431	(X)	Natural gas ----- farms..	2 508	(X)	2 437	(X)
\$1,000..	(X)	87 968	(X)	81 878	\$1,000..	(X)	11 342	(X)	7 451
Farms with expenses of—					Farms with expenses of—				
\$1 to \$499	36 073	7 886	45 472	9 820	\$1 to \$99	357	19	371	20
\$500 to \$999	15 086	10 264	18 199	12 542	\$100 to \$499	841	207	948	239
\$1,000 to \$1,999	13 257	17 881	13 027	17 772	\$500 to \$999	505	332	495	332
\$2,000 to \$4,999	11 154	31 949	6 065	16 412	\$1,000 to \$1,999	297	383	219	291
\$5,000 to \$9,999	2 106	13 202	549	3 437	\$2,000 to \$4,999	244	716	164	459
\$10,000 to \$19,999	418	4 981	97	1 233	\$5,000 or more	264	9 674	240	6 111
\$20,000 or more	60	1 805	22	661					
Diesel fuel ----- farms..	51 755	(X)	47 703	(X)	Motor oil and grease ¹ ----- farms..	86 395	(X)	88 491	(X)
\$1,000..	(X)	92 042	(X)	41 243	\$1,000..	(X)	12 392	(X)	9 127
Farms with expenses of—					Farms with expenses of—				
\$1 to \$499	18 585	4 534	26 363	5 586	\$1 to \$99	50 828	2 013	58 243	2 161
\$500 to \$999	9 781	6 654	8 124	6 303	\$100 to \$499	30 280	6 033	27 634	5 084
\$1,000 to \$1,999	8 432	11 342	6 775	8 114	\$500 to \$999	3 939	2 329	2 176	1 290
\$2,000 to \$4,999	9 293	28 132	4 517	12 901	\$1,000 to \$1,999	1 061	1 237	364	411
\$5,000 to \$9,999	3 432	22 639	755	4 761	\$2,000 to \$4,999	266	631	71	179
\$10,000 or more	1 232	18 740	169	2 577	\$5,000 or more	21	150	3	21
LP gas, butane, and propane ----- farms..	12 496	(X)	12 892	(X)	Electricity ----- farms..	60 004	(X)	62 651	(X)
\$1,000..	(X)	20 979	(X)	14 153	\$1,000..	(X)	50 506	(X)	34 865
Farms with expenses of—					Farms with expenses of—				
\$1 to \$99	746	36	1 227	64	\$1 to \$99	6 566	347	11 128	545
\$100 to \$499	2 857	810	4 052	1 138	\$100 to \$499	28 380	6 929	31 660	7 746
\$500 to \$999	2 700	1 877	3 120	2 232	\$500 to \$999	11 649	8 041	10 871	7 401
\$1,000 to \$1,999	2 804	3 783	2 625	3 604	\$1,000 to \$1,999	7 388	10 010	6 095	8 065
\$2,000 to \$4,999	2 548	7 528	1 526	4 364	\$2,000 to \$4,999	4 897	14 263	2 483	6 783
\$5,000 or more	841	6 845	342	2 751	\$5,000 or more	1 124	10 916	414	4 325
Fuel oil and kerosene ¹ ----- farms..	10 341	(X)	7 764	(X)	Other—coal, wood, coke, etc.----- farms..	4 677	(X)	4 457	(X)
\$1,000..	(X)	5 132	(X)	5 067	\$1,000..	(X)	2 384	(X)	1 843
Farms with expenses of—					Farms with expenses of—				
\$1 to \$99	3 999	158	2 246	98	\$1 to \$99	957	49	1 194	55
\$100 to \$499	4 258	872	3 715	852	\$100 to \$499	2 598	610	2 558	595
\$500 to \$999	1 236	787	1 112	720	\$500 to \$999	803	502	547	334
\$1,000 to \$1,999	502	632	381	486	\$1,000 to \$1,999	194	230	75	86
\$2,000 to \$4,999	265	805	199	583	\$2,000 to \$4,999	100	230	37	102
\$5,000 or more	81	1 878	111	2 329	\$5,000 or more	25	762	46	670

¹1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

Table 9. Storage Capacity and Fuel Expenses by Kind of Fuel: 1982

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Fuel expenses reported	Gasoline and gasohol expenses		Diesel fuel expenses		LP gas, butane, and propane expenses		Fuel oil and kerosene expenses	
	All farms	Farms with \$5,000 or more	All farms	Farms with \$5,000 or more	All farms	Farms with \$5,000 or more	All farms	Farms with \$5,000 or more
Expenses reported ----- farms..	78 154	2 584	51 755	4 664	12 496	841	10 341	81
\$1,000..	87 968	19 988	92 042	41 379	20 979	6 945	5 132	1 878
Storage capacity reported ----- farms..	52 253	2 271	39 488	4 136	9 867	743	5 537	74
1,000 gallons..	21 290	2 017	19 792	5 547	10 331	2 050	1 557	317
\$1,000, expenses..	72 934	17 445	79 792	36 975	18 049	6 090	3 513	1 354
Farms with storage capacity of—								
1 to 499 gallons	35 303	376	24 735	375	1 493	10	4 767	2
500 to 999 gallons	13 114	1 135	9 797	1 433	2 906	19	563	10
1,000 to 1,999 gallons	3 628	590	3 980	1 531	4 175	184	161	25
2,000 gallons or more	208	170	976	797	1 293	530	46	37
Storage capacity reported as "No" ----- farms..	13 237	60	4 380	58	492	8	1 465	2
\$1,000, expenses..	5 169	565	2 098	452	294	65	234	(D)
Storage capacity not reported ----- farms..	12 680	253	7 887	470	2 137	90	3 340	6
\$1,000, expenses..	9 894	1 978	10 151	3 952	2 635	790	1 394	(D)

Table 10. Farm Payroll, Employment, and Contract Labor Expenses: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Labor expenses reported	All farms		Farms with sales of \$10,000 or more	
	1982	1978	1982	1978
Hired farm labor ----- farms..	27 510	30 425	18 598	20 661
workers..	105 847	129 713	81 304	89 836
\$1,000, payroll..	166 229	137 948	157 925	129 138
Workers by days worked:				
150 days or more	8 202	8 328	7 275	7 506
workers..	20 006	20 018	18 762	18 717
Less than 150 days	23 785	26 487	15 419	17 185
workers..	85 841	109 695	62 542	81 119
Contract labor ----- farms..	2 754	3 449	1 746	2 297
\$1,000, expenses..	8 585	11 247	8 887	10 521

Table 11. Market Value of Agricultural Products Sold: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Item	1982	1978	1974	Item	1982	1978	1974
Total sales ¹ (see text) ----- farms..	86 934	89 131	92 158	Total sales ¹ (see text) — Con.			
\$1,000..	3 387 461	2 860 034	2 262 527	Sales by commodity or commodity			
Average per farm ----- dollars..	38 966	32 088	24 551	group:			
Value of sales:				Crops, including nursery end			
Less than \$2,500 (see text) ----- farms..	19 057	17 439	23 078	greenhouse products ----- farms..	64 761	69 262	76 434
\$1,000..	20 668	22 514	28 262	\$1,000..	1 863 940	1 601 374	1 320 120
\$2,500 to \$4,999 ----- farms..	11 414	12 521	10 959	Grains ----- farms..	55 660	59 271	(NA)
\$1,000..	41 115	45 330	40 184	Corn for grain ----- farms..	1 534 828	1 312 699	(NA)
\$5,000 to \$7,499 ----- farms..	7 362	8 068	8 411	\$1,000..	39 844	(NA)	(NA)
\$1,000..	45 123	49 448	52 033	Wheat ----- farms..	727 761	(NA)	(NA)
\$7,500 to \$9,999 ----- farms..	5 370	5 693	6 394	\$1,000..	31 834	(NA)	(NA)
\$1,000..	46 518	49 215	55 318	Soybeans ----- farms..	143 021	(NA)	(NA)
\$10,000 to \$14,999 ----- farms..	7 401	8 062	8 831	\$1,000..	38 906	(NA)	(NA)
\$1,000..	90 823	98 781	108 230	Sorghum for grain ----- farms..	643 427	(NA)	(NA)
\$1,000..				\$1,000..	33	(NA)	(NA)
\$15,000 to \$19,999 ----- farms..	4 885	5 439	6 020	Oats ----- farms..	165	(NA)	(NA)
\$1,000..	84 561	94 022	104 106	\$1,000..	8 399	(NA)	(NA)
\$20,000 to \$29,999 ----- farms..	6 521	7 421	7 681	Other grains ----- farms..	15 366	(NA)	(NA)
\$1,000..	159 457	181 520	188 175	\$1,000..	882	(NA)	(NA)
\$20,000 to \$24,999 ----- farms..	3 730	4 199	(NA)	\$1,000..	5 089	(NA)	(NA)
\$1,000..	83 194	93 600	(NA)	Cotton and cottonseed ----- farms..	-	-	(NA)
\$25,000 to \$29,999 ----- farms..	2 791	3 222	(NA)	\$1,000..	-	-	(NA)
\$1,000..	76 263	87 920	(NA)	Tobacco ----- farms..	4 830	4 802	(NA)
\$30,000 to \$39,999 ----- farms..	4 159	4 950	4 998	\$1,000..	35 757	22 302	(NA)
\$1,000..	143 825	170 624	172 750	Hay, silage, and field seeds ----- farms..	12 198	15 300	(NA)
\$1,000..				\$1,000..	39 563	43 114	(NA)
\$40,000 to \$59,999 ----- farms..	5 640	6 343	6 244	Vegetables, sweet corn, and			
\$1,000..	276 832	310 043	304 248	malons ----- farms..	2 442	2 457	(NA)
\$40,000 to \$49,999 ----- farms..	3 145	3 617	(NA)	\$1,000..	70 994	61 194	(NA)
\$1,000..	140 570	161 509	(NA)	Fruits, nuts, and berries ----- farms..	1 705	1 774	(NA)
\$50,000 to \$59,999 ----- farms..	2 495	2 726	(NA)	\$1,000..	26 505	20 536	(NA)
\$1,000..	136 262	148 534	(NA)	Nursery and greenhouse products ----- farms..	1 459	1 572	1 728
\$60,000 to \$79,999 ----- farms..	3 669	3 970	3 480	\$1,000..	145 317	125 146	102 315
\$1,000..	254 823	273 939	239 508	Other crops ----- farms..	442	859	(NA)
\$80,000 to \$99,999 ----- farms..	2 624	2 714	1 934	\$1,000..	10 976	16 385	(NA)
\$1,000..	235 056	241 881	171 656	Livestock, poultry, and their			
\$1,000..				products ----- farms..	50 489	54 255	59 252
\$100,000 to \$249,999 ----- farms..	6 876	5 293	(NA)	\$1,000..	1 523 522	1 258 660	938 108
\$1,000..	1 036 345	771 870	(NA)	Poultry and poultry products ----- farms..	4 754	5 189	6 437
\$100,000 to \$199,999 ----- farms..	5 838	4 653	3 042	\$1,000..	184 506	147 614	127 215
\$1,000..	805 395	629 421	407 685	Dairy products ----- farms..	9 156	10 070	(NA)
\$200,000 to \$249,999 ----- farms..	1 038	640	(NA)	\$1,000..	542 799	393 471	(NA)
\$1,000..	230 951	142 450	(NA)	Cattle and calves ----- farms..	38 030	40 904	(NA)
\$250,000 to \$499,999 ² ----- farms..	1 455	909	900	\$1,000..	374 951	381 403	(NA)
\$1,000..	486 184	301 317	252 118	Hogs and pigs ----- farms..	6 563	7 177	(NA)
\$500,000 or more ----- farms..	464	251	129	\$1,000..	12 621	15 636	(NA)
\$1,000..	458 878	241 295	126 501	Sheep, lambs, and wool ----- farms..	13 805	17 683	(NA)
Abnormal farms ----- farms..	37	58	57	\$1,000..	370 674	295 459	(NA)
\$1,000..	7 253	8 235	11 744	Other livestock and livestock			
				products (see text) ----- farms..	4 789	4 467	(NA)
				\$1,000..	37 971	25 077	(NA)

¹Data for 1974 include sales of forest products.

²Data for 1974 are \$200,000 to \$499,999.

Table 12. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978		1974	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Amount received from Commodity Credit Corporation loans -----	4 656	144 532	(NA)	(NA)	(NA)	(NA)
Average per farm ¹ ----- (X)	(X)	31 042	(X)	(NA)	(X)	(NA)
Farms with receipts of—						
\$1 to \$499 -----	360	79	(NA)	(NA)	(NA)	(NA)
\$500 to \$999 -----	131	97	(NA)	(NA)	(NA)	(NA)
\$1,000 to \$4,999 -----	638	1 796	(NA)	(NA)	(NA)	(NA)
\$5,000 to \$9,999 -----	633	4 525	(NA)	(NA)	(NA)	(NA)
\$10,000 to \$19,999 -----	864	12 586	(NA)	(NA)	(NA)	(NA)
\$20,000 or more -----	2 010	125 450	(NA)	(NA)	(NA)	(NA)
Income from machine work, customwork, and other agricultural services -----	8 122	19 004	10 876	18 736	9 859	17 249
Average per farm ¹ ----- (X)	(X)	2 340	(X)	1 723	(X)	1 750
Farms with income of—						
\$1 to \$249 -----	1 365	175	2 411	305	(NA)	(NA)
\$250 to \$499 -----	1 172	416	1 739	621	(NA)	(NA)
\$500 to \$999 -----	1 475	1 025	2 087	1 435	(NA)	(NA)
\$1,000 to \$4,999 -----	3 150	7 049	3 755	7 980	(NA)	(NA)
\$5,000 to \$9,999 -----	610	4 158	638	4 222	(NA)	(NA)
\$10,000 to \$19,999 -----	265	3 504	190	2 485	(NA)	(NA)
\$20,000 to \$29,999 -----	46	1 095	34	753	(NA)	(NA)
\$30,000 or more -----	39	1 581	22	936	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) -----	7 445	30 503	6 745	24 630	(NA)	(NA)
Average per farm ¹ ----- (X)	(X)	4 097	(X)	3 652	(X)	(NA)
Farms with sales of—						
\$1 to \$249 -----	1 484	172	1 443	162	(NA)	(NA)
\$250 to \$499 -----	981	347	951	337	(NA)	(NA)
\$500 to \$999 -----	1 215	845	1 117	773	(NA)	(NA)
\$1,000 to \$4,999 -----	2 643	5 930	2 325	5 042	(NA)	(NA)
\$5,000 to \$9,999 -----	582	3 910	441	2 928	(NA)	(NA)
\$10,000 to \$19,999 -----	268	3 580	228	3 006	(NA)	(NA)
\$20,000 to \$29,999 -----	89	2 075	92	2 206	(NA)	(NA)
\$30,000 or more -----	183	13 644	148	10 175	(NA)	(NA)

¹Data are in whole dollars.

Table 13. Value of Machinery and Equipment on Place: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Value of machinery and equipment	1982		1978	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Estimated market value of all machinery and equipment	86 767	3 419 931	88 986	2 969 949
Average per farm ¹	(X)	39 415	(X)	33 375
By value group:				
\$1 to \$999	200	104	315	162
\$1,000 to \$4,999	6 112	19 142	8 671	26 073
\$5,000 to \$9,999	19 446	132 139	20 781	141 359
\$10,000 to \$19,999	17 228	226 250	17 731	237 161
\$20,000 to \$29,999	11 288	258 583	11 312	259 053
\$30,000 to \$49,999	10 352	376 320	10 845	399 186
\$50,000 to \$69,999	7 028	391 330	7 039	391 740
\$70,000 to \$99,999	5 645	453 455	5 032	401 005
\$100,000 to \$199,999	6 995	902 450	5 793	736 020
\$200,000 to \$499,999	2 376	599 175	1 415	345 822
\$500,000 or more	97	60 983	52	32 368

¹Data are in whole dollars.

Table 14. Selected Machinery and Equipment on Place: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Selected machinery and equipment	1982						1978		
	Total		Manufactured 1978 to 1982		Manufactured prior to 1978		Farms	Number	Number manufactured 1974 to 1978
	Farms	Number	Farms	Number	Farms	Number			
Automobiles	62 372	88 148	32 460	37 988	38 828	50 160	65 894	96 670	48 717
2 or 3	17 878	38 709	4 496	9 524	8 284	17 829	20 739	45 510	14 745
4 or more	1 466	6 411	151	651	527	2 314	1 638	7 643	964
Motortrucks, including pickups	71 756	107 844	30 889	34 837	51 276	73 007	71 649	107 066	45 321
2 or 3	19 998	44 653	2 859	6 120	12 944	28 849	20 038	44 897	9 768
4 or more	2 852	14 285	167	854	1 477	7 303	2 631	13 189	1 723
Wheel tractors	78 354	193 367	17 921	24 614	73 630	168 753	81 284	198 865	34 603
2 or 3	39 238	94 642	4 186	9 320	37 613	89 445	43 754	105 525	14 732
4 or more	15 416	75 025	415	1 974	11 483	54 774	14 857	70 667	2 649
Grain and bean combines, self-propelled only	30 762	33 200	6 261	6 425	24 917	26 775	31 281	33 449	9 621
Corn heads for combines	24 592	26 403	5 575	5 772	19 271	20 631	23 139	24 438	8 809
Cottonpickers and strippers ¹	-	-	-	-	-	-	-	-	-
Mower conditioners	24 766	26 143	6 085	6 229	18 963	19 914	25 531	26 997	9 071
Pickup balers	36 547	39 754	5 934	6 154	31 774	33 600	36 976	38 496	7 837
Field forage harvesters, shear bar or flywheel	9 872	11 090	2 063	2 134	8 044	8 956	10 029	11 209	3 104

¹Data for 1978 exclude cotton strippers.

Table 15. Selected Characteristics of Farms by Standard Industrial Classification: 1982

[For meaning of abbreviations and symbols, see introductory text]

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Value of selected capital assets ¹ , average per farm (dollars)		Market value of sales (\$1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse products	Livestock, poultry, and their products
Total	86 934	15 404 054	10 396 323	267 899	39 415	3 387 461	1 863 940	1 523 522
Crops (01)	50 531	9 969 396	7 666 970	309 300	42 658	1 820 181	1 657 554	162 627
Cash grains (011)	38 994	8 856 088	7 203 002	356 334	48 150	1 483 029	1 339 684	143 345
Wheat (0111)	987	71 477	39 477	125 291	15 055	4 492	4 345	147
Rice (0112)	-	-	-	-	-	-	-	-
Corn (0115)	12 720	2 932 883	2 272 948	347 572	47 458	494 706	470 454	24 252
Soybeans (0116)	13 716	2 421 218	2 049 124	291 813	39 974	356 769	347 343	9 426
Cash grains, n.e.c. (0119)	11 571	3 430 510	2 841 453	464 591	61 659	627 062	517 542	109 520
Field crops, except cash grains (013)	5 754	556 382	174 252	109 490	17 653	55 254	50 816	4 438
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	3 087	275 785	54 922	85 590	15 011	30 532	27 516	3 016
Sugar crops (0133)	-	-	-	-	-	-	-	-
Irish potatoes (0134)	95	19 010	13 636	420 840	83 171	8 263	8 087	177
Field crops, except cash grains, n.e.c. (0139)	2 572	261 587	105 694	127 965	18 768	16 458	15 213	1 245
Vegetables and melons (016)	1 037	119 994	85 842	240 957	41 588	67 697	66 584	1 113
Fruits and tree nuts (017)	1 115	69 840	25 387	165 832	22 606	25 033	24 781	252
Berry crops (0171)	176	9 552	3 227	159 225	22 546	3 813	3 754	59
Grapes (0172)	148	7 641	2 792	76 509	19 842	1 569	1 550	18
Tree nuts (0173)	4	208	36	-	-	3	3	-
Citrus fruits (0174)	-	-	-	-	-	-	-	-
Deciduous tree fruits (0175)	518	38 800	16 012	216 854	27 935	17 736	17 573	163
Fruits and tree nuts, n.e.c. (0179)	269	13 639	3 320	114 081	14 293	1 912	1 900	12
Horticultural specialties (018)	1 251	58 389	29 982	212 625	35 344	148 755	148 450	305
Ornamental floriculture and nursery products (0181)	1 174	56 409	29 326	209 021	34 947	135 478	135 416	62
Food crops grown under cover (0182)	72	1 760	548	302 983	47 286	12 961	12 737	223
Horticultural specialties, n.e.c. (0189)	5	220	108	129 625	11 875	316	296	20
General farms, primarily crop (019)	2 380	308 703	148 505	165 882	26 262	40 413	27 239	13 174

See footnotes at end of table.

Table 15. Selected Characteristics of Farms by Standard Industrial Classification: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

SIC code				Value of selected capital assets ¹ , average per farm (dollars)		Market value of sales (\$1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse products	Livestock, poultry, and their products
Livestock (02)	36 403	5 434 658	2 729 353	209 204	34 821	1 567 281	206 368	1 360 895
Livestock, except dairy, poultry, and animal specialties (021)	24 326	3 183 702	1 355 383	170 519	25 766	657 534	112 638	544 896
Beef cattle feedlots (0211)	5 101	655 700	326 600	189 593	29 960	169 708	25 948	143 760
Beef cattle, except feedlots (0212)	10 670	1 304 190	274 057	117 463	16 214	83 084	8 737	74 346
Hogs (0213)	5 241	720 746	498 869	236 187	38 148	317 718	52 814	264 903
Sheep and goats (0214)	1 316	85 888	18 022	99 040	13 390	6 110	554	5 556
General livestock, except dairy, poultry, and animal specialties (0219)	1 998	417 178	237 735	274 498	40 913	80 914	24 583	56 331
Dairy farms (024)	7 361	1 782 541	1 136 891	343 511	68 512	616 879	82 356	554 522
Poultry and eggs (025)	978	97 476	64 591	230 778	45 240	193 729	11 282	182 447
Broiler, fryer, and roaster chickens (0251)	122	6 624	3 095	186 806	28 390	13 829	275	13 554
Chicken eggs (0252)	684	68 746	48 728	244 381	45 277	132 285	8 595	123 689
Turkeys and turkey eggs (0253)	77	13 552	9 294	312 852	76 894	25 177	1 734	23 442
Poultry hatcheries (0254)	18	762	464	248 100	107 315	18 390	75	18 315
Poultry and eggs, n.e.c. (0259)	77	7 792	3 010	143 797	27 835	4 048	601	3 447
Animal specialties (027)	2 538	98 608	18 034	124 690	13 716	35 784	690	35 094
Fur-bearing animals and rabbits (0271)	147	2 265	226	75 911	18 900	4 561	18	4 543
Horses and other equines (0272)	2 222	91 254	14 911	130 358	13 078	17 286	576	16 710
Animal specialties, n.e.c. (0279)	167	5 089	897	97 785	17 104	13 937	96	13 841
General farms, primarily livestock (029)	1 182	272 331	156 454	309 376	43 485	63 355	19 420	43 936

¹Data are based on a sample of farms.

Table 16. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	1982	1978	Chemicals used	1982	1978
Any chemicals, fertilizer, or lime used	70 676	77 293	Any chemicals, fertilizer, or lime used—Con.		
Commercial fertilizer	65 326	71 954	Other agricultural chemicals ¹	57 072	66 629
acres on which used	7 986 538	7 976 043	\$1,000	139 930	89 870
\$1,000	357 480	266 212	Sprays, dusts, granules, fumigants, etc., to control—		
Lime	15 676	17 641	Insects on hay and other crops	19 546	20 225
acres on which used	464 881	577 021	acres on which used	1 857 524	1 807 205
tons	984 458	1 291 977	Nematodes in crops	2 107	3 034
Farms by tons used:			acres on which used	213 979	253 183
1 to 49 tons	9 645	9 645	Diseases in crops and orchards	4 221	4 378
50 to 99 tons	3 239	4 005	acres on which used	187 799	228 677
100 to 199 tons	1 913	2 654	Weeds, grass, or brush in crops and pasture	47 970	51 229
200 to 499 tons	725	1 156	acres on which used	6 702 823	6 131 605
500 to 899 tons	111	143	Chemicals used for defoliation or for growth control of crops or thinning of fruit	2 989	2 208
1,000 tons or more	43	38	acres on which used	131 839	97 567

¹Data for 1978 include the cost of lime which was not collected in 1982.

Table 17. Livestock and Poultry—Inventory and Sales: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Item		Inventory			Sales		
		Farms	Number	Value ¹ (\$1,000)	Farms	Number	Value (\$1,000)
Livestock and poultry -----	1982..	58 152	(X)	1 030 222	50 489	(X)	1 523 522
	1978..	57 540	(X)	973 524	54 255	(X)	1 258 660
	1974..	63 200	(X)	497 248	59 252	(X)	938 108
Poultry -----	1982..	9 830	(X)	25 891	4 754	(X)	184 506
	1978..	10 402	(X)	24 033	5 189	(X)	147 614
Livestock -----	1982..	55 028	(X)	1 004 531	49 390	(X)	1 339 015
	1978..	56 184	(X)	949 491	52 990	(X)	1 111 046
Any cattle, hogs, or sheep -----	1982..	49 738	(X)	958 623	47 000	(X)	758 246
	1978..	51 901	(X)	928 303	50 793	(X)	692 498
Cattle and calves -----	1982..	42 240	1 819 488	754 136	38 030	872 813	374 951
	1978..	43 127	1 658 588	745 400	40 904	1 024 436	381 403
	1974..	50 515	1 898 573	378 108	45 681	958 310	(NA)
Cows and heifers that had calved -----	1982..	32 610	685 124	496 252	(NA)	(NA)	(NA)
	1978..	33 854	702 268	433 639	(NA)	(NA)	(NA)
	1974..	39 057	817 649	227 859	(NA)	(NA)	(NA)
Beef cows -----	1982..	23 304	316 523	120 279	(NA)	(NA)	(NA)
	1978..	23 852	338 403	160 741	(NA)	(NA)	(NA)
	1974..	27 332	431 984	92 877	(NA)	(NA)	(NA)
Milk cows -----	1982..	11 377	368 601	375 973	(NA)	(NA)	(NA)
	1978..	12 698	363 863	272 897	(NA)	(NA)	(NA)
	1974..	15 875	385 665	134 983	(NA)	(NA)	(NA)
Hogs and pigs -----	1982..	13 769	2 076 768	187 948	13 805	3 574 397	370 674
	1978..	17 537	2 128 166	165 841	17 683	3 353 261	295 459
	1974..	19 659	1 810 284	70 853	20 062	3 165 535	(NA)
Feeder pigs sold -----	1982..	(X)	(X)	(X)	3 814	775 877	36 991
	1978..	(X)	(X)	(X)	4 649	655 678	27 656
	1974..	(X)	(X)	(X)	4 519	462 523	(NA)
Sheep and lambs ² -----	1982..	8 525	277 970	18 539	8 292	230 290	12 621
	1978..	7 014	324 996	17 062	8 985	266 950	15 636
	1974..	9 635	486 684	13 807	9 210	388 289	(NA)
Horses and ponies -----	1982..	13 987	76 514	45 908	3 422	9 748	19 115
	1978..	13 550	70 828	21 188	3 236	9 600	13 001
	1974..	13 870	59 318	15 170	2 263	8 325	(NA)
Chickens 3 months old or older -----	1982..	8 781	13 516 150	18 824	1 783	12 922 788	(NA)
	1978..	9 292	11 318 374	18 800	2 282	13 920 340	(NA)
	1974..	12 147	10 853 989	18 270	3 310	13 774 803	(NA)
Hens and pullets of laying age -----	1982..	8 636	12 015 184	18 023	1 684	8 254 074	(NA)
	1978..	9 137	9 567 484	14 351	2 156	7 367 949	(NA)
	1974..	11 730	9 584 009	16 772	3 071	7 512 425	(NA)
Broilers and other meat-type chickens -----	1982..	1 603	1 930 181	1 158	754	11 627 475	(NA)
	1978..	1 501	3 357 698	2 115	671	14 723 956	(NA)
	1974..	1 063	1 963 159	1 040	582	8 155 314	(NA)
Turkeys -----	1982..	898	706 545	4 709	264	2 454 057	(NA)
	1978..	434	827 892	5 118	213	2 370 163	(NA)

¹Data are estimated; see text.

²Value of sales includes sheep, lambs, and wool sold.

Table 18. Poultry—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978		Item	1982		1978	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
INVENTORY					SALES				
Chickens 3 months old or older -----	8 761	13 516 150	9 292	11 316 374	Chickens 3 months old or older -----	1 783	12 922 788	2 282	13 920 340
Farms with—					Farms with—				
1 to 1,599 -----	8 297	443 033	8 643	566 209	1 to 1,599 -----	1 258	171 987	1 576	253 340
1,600 to 3,199 -----	27	60 166	48	111 746	1,600 to 3,199 -----	26	64 818	69	168 818
3,200 to 9,999 -----	189	1 286 264	310	1 960 074	3,200 to 9,999 -----	214	1 369 323	355	2 134 639
10,000 or more -----	248	11 726 687	293	8 678 345	10,000 or more -----	285	11 316 640	282	11 363 543
Hens and pullets of laying age -----	8 636	12 015 184	9 137	9 567 484	Hens and pullets of laying age -----	1 684	8 254 074	2 156	7 367 949
Farms with—					Farms with—				
1 to 99 -----	7 216	185 167	7 124	192 745	1 to 99 -----	755	24 237	854	29 884
100 to 399 -----	850	144 106	1 202	207 882	100 to 399 -----	400	74 075	547	103 922
400 to 1,599 -----	133	86 451	204	138 856	400 to 1,599 -----	88	70 596	151	116 952
1,600 to 3,199 -----	21	48 666	46	110 721	1,600 to 3,199 -----	27	67 803	69	169 374
3,200 to 9,999 -----	190	1 285 492	302	1 893 723	3,200 to 9,999 -----	215	1 369 004	347	2 075 822
10,000 to 19,999 -----	114	1 509 515	154	2 038 874	10,000 to 19,999 -----	112	1 534 083	123	1 723 873
20,000 to 49,999 -----	80	2 277 506	72	2 024 423	20,000 to 49,999 -----	63	1 847 378	43	1 241 477
50,000 to 99,999 -----	22	1 400 740	25	1 625 931	50,000 to 99,999 -----	16	1 095 456	17	1 104 766
100,000 or more -----	10	5 077 541	8	1 334 327	100,000 or more -----	8	2 171 442	5	801 879
Broilers and other meat-type chickens -----	1 603	1 930 181	1 501	3 357 698	Broilers and other meat-type chickens -----	754	11 627 475	671	14 723 956
Turkeys -----	696	706 545	434	827 892	Turkeys -----	264	2 454 057	213	2 370 163
For slaughter -----	442	560 903	295	707 894	For slaughter -----	247	2 307 200	199	2 230 158
Hens kept for breeding -----	360	145 842	208	119 798	Hens kept for breeding -----	27	146 857	28	140 005
Ducks, geese, and other poultry -----	1 940	(X)	1 834	(X)	Ducks, geese, and other poultry -----	350	(X)	335	(X)

Table 19. **Broilers and Started Pullets—Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Number sold	Broilers and other meat-type chickens				Pullets 3 months old or older not of laying age			
	1982		1978		1982		1978	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	754	11 627 475	671	14 723 956	140	4 668 694	161	6 552 391
Farms with—								
1 to 1,999	620	82 791	474	70 382	42	(D)	46	(D)
2,000 to 3,999	3	(D)	10	24 550	1	(D)	1	(D)
4,000 to 7,999	2	(D)	12	75 171	1	(D)	10	51 739
8,000 to 15,999	8	120 080	10	124 600	13	142 169	13	157 400
16,000 to 29,999	9	180 720	26	571 257	24	506 620	18	378 482
30,000 to 59,999	25	1 136 441	42	1 751 606	34	1 352 055	41	1 694 049
60,000 to 99,999	53	4 075 065	53	4 092 040	12	884 000	14	1 035 567
100,000 or more	34	6 016 776	44	8 014 370	13	1 769 156	18	3 229 172
100,000 to 199,999	24	3 097 522	33	(D)	12	(D)	(NA)	(NA)
200,000 to 499,999	10	2 919 256	10	2 728 507	1	(D)	(NA)	(NA)
500,000 or more	-	-	1	(D)	-	-	(NA)	(NA)

Table 20. **Poultry—Inventory and Sales by Size of Flock: 1982**

[For meaning of abbreviations and symbols, see introductory text]

Chickens 3 months old or older	Inventory									
	Chickens 3 months old or older						Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	8 761	13 516 150	8 636	12 015 184	1 018	1 500 966	187	735 264	1 253	205 208
Farms with—										
1 to 99	7 244	193 660	7 150	181 031	802	12 629	144	3 916	1 135	176 089
100 to 399	907	154 457	900	144 007	133	10 460	21	3 621	99	9 979
400 to 1,599	146	94 906	144	85 286	29	9 620	3	1 545	14	3 277
1,600 to 3,199	27	60 166	25	51 066	9	9 100	—	—	1	(D)
3,200 to 9,999	189	1 296 264	188	1 264 464	7	21 800	4	21 500	2	(D)
10,000 to 19,999	118	1 582 915	114	1 496 543	9	86 372	3	58 600	—	—
20,000 to 49,999	88	2 479 106	79	2 181 506	12	297 600	6	97 800	2	(D)
50,000 to 99,999	32	1 987 125	25	(D)	10	(D)	4	(D)	—	—
100,000 or more	10	5 677 541	10	(D)	1	(D)	2	(D)	—	—
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	52	779 513	350	1 724 983
Chickens 3 months old or older	Sales									
	Chickens 3 months old or older						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value (\$1,000)
Total inventory	1 576	9 426 465	1 543	7 689 003	66	1 737 462	425	725 477	3 954	121 535
Farms with—										
1 to 99	517	24 880	505	23 362	24	1 518	324	622 310	2 450	1 183
100 to 399	454	61 362	453	60 506	9	856	81	14 951	896	1 241
400 to 1,599	143	51 893	143	51 893	—	—	15	19 017	144	828
1,600 to 3,199	26	72 528	26	(D)	1	(D)	1	(D)	27	1 274
3,200 to 9,999	189	1 053 344	188	(D)	3	(D)	2	(D)	189	12 373
10,000 to 19,999	118	1 482 056	114	1 336 924	7	145 132	—	—	118	16 055
20,000 to 49,999	87	2 429 563	78	1 747 463	13	682 100	2	(D)	88	24 222
50,000 to 99,999	32	1 950 347	26	1 131 691	8	818 656	—	—	32	16 507
100,000 or more	10	2 300 492	10	(D)	1	(D)	—	—	10	47 852
No inventory	207	3 496 303	141	565 071	74	2 931 232	329	10 901 998	800	62 972

Table 21. **Turkeys—Sales by Number Sold Per Farm: 1982**

[For meaning of abbreviations and symbols, see introductory text]

Turkeys	Total		Sales for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold	264	2 454 057	247	2 307 200	27	146 857
Farms with—						
1 to 1,999	176	11 486	166	9 421	15	2 067
2,000 to 3,999	5	14 740	3	9 000	3	5 740
4,000 to 7,999	13	77 094	12	(D)	2	(D)
8,000 to 15,999	14	(D)	12	143 653	2	(D)
16,000 to 29,999	22	449 706	21	413 408	3	36 300
30,000 to 59,999	25	897 816	25	(D)	1	(D)
60,000 to 99,999	7	508 808	6	(D)	1	(D)
100,000 or more	2	(D)	2	(D)	-	-

Table 22. Cattle and Calves—Inventory: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978	
	Farms	Number	Farms	Number
Cattle and calves	42 240	1 619 488	43 127	1 658 588
Farms with—				
1 to 9	12 130	60 440	11 019	55 705
10 to 19	9 174	127 092	9 729	134 710
20 to 49	11 596	356 885	12 711	390 889
50 to 99	5 575	381 430	6 114	416 476
100 to 199	2 771	362 396	2 668	348 417
200 to 499	874	237 896	775	215 618
500 to 999	99	64 235	90	58 939
1,000 to 2,499	19	(D)	16	22 524
2,500 or more	1	(D)	3	15 310
Cows and heifers that had calved	32 610	685 124	33 854	702 266
Farms with—				
1 to 9	13 828	51 240	13 827	62 973
10 to 19	7 731	78 496	8 195	110 650
20 to 49	7 504	227 299	8 369	253 351
50 to 99	2 793	180 929	2 821	182 051
100 to 199	650	81 197	551	68 331
200 to 499	95	24 772	56	21 810
500 to 999	9	5 241	5	3 100
1,000 or more	-	-	-	-
Beef cows	23 304	315 523	23 852	338 403
Farms with—				
1 to 9	12 608	56 067	12 452	57 215
10 to 19	5 906	78 616	6 161	61 845
20 to 49	3 954	111 329	4 316	121 690
50 to 99	648	41 295	725	46 093
100 to 199	155	18 844	154	18 959
200 to 499	30	6 523	41	10 771
500 to 999	3	1 847	3	1 840
1,000 or more	-	-	-	-
Milk cows	11 377	368 601	12 698	363 863
Farms with—				
1 or 2	2 017	2 550	2 528	3 221
3 or 4	362	1 216	449	1 539
5 to 9	657	4 635	544	5 939
10 to 19	2 022	28 167	2 251	31 444
20 to 49	3 672	118 644	4 161	134 438
50 to 99	2 108	136 517	2 028	130 828
100 to 499	534	73 958	415	(D)
500 or more	5	2 894	2	(D)
Heifers and heifer calves	30 890	473 117	31 616	452 038
Steers, steer calves, bulls, and bull calves	34 824	461 247	35 733	504 254

Table 23. Cattle and Calves—Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982			1978		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Cattle and calves sold	38 030	872 813	374 951	40 904	1 024 436	381 403
Farms with—						
1 to 9	16 499	83 648	30 558	16 066	65 726	27 387
10 to 19	9 206	124 196	42 903	10 296	139 149	42 489
20 to 49	7 340	215 426	76 391	8 809	260 543	82 063
50 to 99	1 861	123 584	51 425	2 271	150 290	53 666
100 to 199	636	83 941	41 649	863	115 135	46 881
200 to 499	352	101 549	55 168	456	133 843	59 372
500 to 999	83	53 410	28 311	81	55 664	27 926
1,000 to 2,499	47	53 096	32 950	34	46 439	22 054
2,500 or more	4	24 021	15 696	8	37 655	19 785
Cattle sold	32 684	607 626	328 767	35 160	747 829	337 597
Farms with—						
1 to 9	19 944	80 884	36 670	20 039	85 284	33 755
10 to 19	6 592	87 078	40 574	7 510	99 596	40 017
20 to 49	4 190	120 676	50 434	5 058	146 975	61 646
50 to 99	1 088	73 090	38 822	1 451	96 588	43 063
100 to 199	492	64 617	38 079	619	62 676	39 123
200 to 499	284	81 951	50 200	372	109 571	53 767
500 to 999	64	40 308	25 345	77	53 222	27 461
1,000 or more	30	56 822	37 644	34	73 925	36 755
Cattle fattened on grain and concentrates sold	14 972	372 232	220 569	15 100	472 913	228 174
Farms with—						
1 to 9	6 793	33 878	17 466	6 633	35 187	15 034
10 to 19	2 826	37 411	19 745	3 248	42 897	15 652
20 to 49	2 027	58 623	32 365	2 476	73 016	32 731
50 to 99	680	45 156	26 930	673	56 551	27 079
100 to 199	339	45 393	27 459	459	61 713	30 636
200 to 499	231	87 175	42 107	317	93 491	47 210
500 to 999	52	32 687	21 131	66	45 613	23 561
1,000 to 2,499	20	26 888	17 767	21	30 012	15 774
2,500 or more	4	24 021	15 596	7	32 233	17 486
Calves sold	19 004	265 187	46 184	21 382	276 597	43 805
Farms with—						
1 or 2	3 616	5 382	836	3 794	5 663	247
3 or 4	2 949	10 281	1 735	3 180	11 067	1 864
5 to 9	4 832	31 954	5 090	5 484	36 566	5 874
10 to 19	4 352	56 851	8 609	5 192	68 298	10 637
20 to 49	2 737	75 943	9 652	3 108	86 038	12 229
50 to 99	343	21 622	2 706	451	28 528	4 481
100 to 499	141	27 132	5 255	172	29 965	5 356
500 or more	34	36 042	11 971	11	10 472	2 717

Table 24. Cattle and Calves—Inventory and Sales by Size of Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

Cattle and calves	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)
Total inventory	42 240	1 618 498	32 610	685 124	30 890	473 117	34 924	461 247	38 664	842 075	361 645
Farms with—											
1 to 9	12 130	60 440	7 054	20 897	6 301	14 768	8 959	24 775	6 556	33 213	13 263
10 to 19	9 174	127 092	7 353	54 621	6 774	32 348	7 962	40 123	9 174	71 059	25 448
20 to 49	11 596	356 895	10 090	167 171	9 604	97 269	10 144	92 445	11 596	173 894	60 917
50 to 99	5 576	391 430	4 947	190 313	4 940	116 117	4 601	85 000	5 575	163 821	63 040
100 to 199	2 771	362 396	2 440	161 052	2 486	120 390	2 266	80 954	2 771	158 431	68 243
200 to 499	874	237 896	663	83 368	706	71 841	779	82 887	873	141 882	73 648
500 to 999	99	64 235	58	16 246	70	14 568	93	33 420	99	59 507	32 912
1,000 to 2,499	19	(D)	5	1 456	8	(D)	19	(D)	19	(D)	(D)
2,500 or more	1	(D)	—	—	1	(D)	1	(D)	1	(D)	(D)
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1 368	30 738	13 306

Table 25. Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

Cows and heifers that had calved	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)
Total inventory	32 610	1 333 701	32 610	685 124	26 618	402 714	28 589	245 963	29 378	548 936	197 031
Farms with—											
1 to 4	7 474	59 264	7 474	18 373	5 243	17 856	5 668	23 035	4 484	30 150	12 506
5 to 9	6 354	94 630	6 354	42 967	5 015	24 575	5 424	27 168	8 131	45 752	18 187
10 to 19	7 731	204 280	7 731	104 496	6 379	55 105	6 717	44 689	7 731	93 784	30 846
20 to 29	3 745	164 671	3 745	87 559	3 200	44 553	3 124	32 560	3 745	70 975	25 923
30 to 49	3 759	261 961	3 759	139 701	3 437	79 799	2 939	42 481	3 759	98 772	33 845
50 to 99	2 793	339 614	2 793	190 929	2 635	112 780	2 102	45 905	2 792	127 732	48 760
100 to 199	650	156 507	650	81 197	618	52 534	532	22 776	650	56 327	21 714
200 to 499	95	45 434	95	24 772	85	13 839	77	7 024	95	19 814	8 453
500 to 999	9	7 340	9	5 241	8	1 874	8	225	9	3 630	797
1,000 or more	—	—	—	—	—	—	—	—	—	—	—
No inventory	9 630	285 787	(X)	(X)	4 272	70 403	9 235	215 384	9 654	325 877	177 920

Table 26. Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

Beef cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Beef cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory -----	23 304	699 089	23 304	347 042	23 304	318 523	18 054	165 940	20 150	186 107
Farms with-----										
1 to 4 -----	6 777	65 535	6 777	25 614	6 777	17 095	4 860	19 662	5 289	20 259
5 to 9 -----	5 831	94 050	5 831	43 951	5 831	38 972	4 571	23 931	5 093	26 268
10 to 19 -----	5 906	167 732	5 906	85 133	5 906	78 618	4 677	40 649	5 366	41 850
20 to 29 -----	2 427	115 100	2 427	60 362	2 427	56 278	1 988	26 375	2 223	29 363
30 to 49 -----	1 527	112 683	1 527	58 135	1 527	55 051	1 270	24 666	1 414	28 882
50 to 99 -----	648	86 003	648	43 533	648	41 295	550	19 272	594	23 198
100 to 199 -----	155	39 366	155	19 718	155	18 844	130	7 890	142	11 758
200 to 499 -----	30	16 267	30	8 849	30	9 523	25	3 181	26	4 237
500 to 999 -----	3	2 353	3	1 847	3	1 847	3	314	3	192
1,000 or more -----	-	-	-	-	-	-	-	-	-	-
No inventory -----	18 936	920 399	9 306	338 082	(X)	(X)	12 936	307 177	14 674	275 140

Beef cows	Cattle and calves sales											
	Total			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total inventory -----	20 548	327 660	128 864	17 404	227 315	109 044	7 934	121 800	67 508	10 229	100 345	19 819
Farms with-----												
1 to 4 -----	4 181	28 364	10 531	3 634	19 198	9 064	1 663	9 738	4 902	1 769	9 166	1 467
5 to 9 -----	5 671	44 257	15 715	4 749	28 903	13 111	2 014	12 992	6 908	2 842	15 354	2 603
10 to 19 -----	5 906	77 458	27 096	4 885	49 769	21 806	2 135	23 933	12 376	3 168	27 689	5 290
20 to 29 -----	2 427	52 237	19 589	2 068	34 774	16 073	990	19 034	9 869	1 267	17 463	3 515
30 to 49 -----	1 527	51 101	20 645	1 312	35 126	17 096	676	21 049	11 640	802	15 975	3 549
50 to 99 -----	648	42 663	19 699	581	33 742	17 752	341	21 996	12 930	304	8 921	1 947
100 to 199 -----	155	20 296	10 154	143	16 490	9 220	98	11 302	6 515	61	3 806	934
200 to 499 -----	30	9 150	4 858	29	(D)	(D)	16	(D)	(D)	14	(D)	(D)
500 to 999 -----	3	2 134	576	3	(D)	(D)	1	(D)	(D)	2	(D)	(D)
1,000 or more -----	-	-	-	-	-	-	-	-	-	-	-	-
No inventory -----	17 482	545 153	246 088	15 280	390 311	219 723	7 038	250 432	153 061	8 775	164 842	26 364

Table 27. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

Milk cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory -----	11 377	736 215	11 377	393 036	11 377	368 601	10 324	264 444	8 239	78 735
Farms with—										
1 to 4 -----	2 378	37 989	2 379	15 475	2 379	3 788	1 776	10 586	1 817	11 928
5 to 9 -----	657	12 007	657	5 776	657	4 635	575	3 842	455	2 389
10 to 19 -----	2 022	57 105	2 022	30 610	2 022	28 187	1 870	20 287	1 535	8 198
20 to 29 -----	1 418	62 705	1 418	34 749	1 418	33 411	1 335	21 402	994	6 554
30 to 49 -----	2 254	160 811	2 254	88 166	2 254	85 233	2 189	57 981	1 538	14 664
50 to 99 -----	2 108	259 055	2 108	139 899	2 108	136 517	2 055	94 864	1 482	24 292
100 to 199 -----	477	117 151	477	61 058	477	59 805	467	45 053	373	11 040
200 to 499 -----	57	25 055	57	14 409	57	14 153	53	8 009	42	1 637
500 or more -----	5	4 337	5	2 894	5	2 894	4	1 410	3	33
No inventory -----	30 863	883 273	21 233	292 088	(X)	(X)	20 566	208 673	26 585	382 512

Milk cows	Cattle and calves sales								Dairy product sales	
	Total			Cattle		Calves				
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number	Farms	Value (\$1,000)	
Total inventory -----	10 692	256 953	80 962	8 857	130 533	8 035	126 420	9 080	541 460	
Farms with—										
1 to 4 -----	1 737	19 084	7 174	1 394	11 091	975	7 993	337	723	
5 to 9 -----	615	5 239	1 550	453	2 507	458	2 732	479	3 122	
10 to 19 -----	2 022	23 373	6 353	1 600	10 337	1 664	13 036	1 945	30 459	
20 to 29 -----	1 418	24 338	8 143	1 158	12 484	1 105	11 854	1 418	42 418	
30 to 49 -----	2 254	52 884	15 053	1 932	25 415	1 774	27 469	2 254	121 831	
50 to 99 -----	2 107	85 995	28 287	1 837	44 212	1 651	41 783	2 108	214 710	
100 to 199 -----	477	36 098	11 740	428	19 933	359	16 165	477	100 517	
200 to 499 -----	57	8 466	2 443	50	4 128	45	4 338	57	22 899	
500 or more -----	5	1 476	220	5	426	4	1 050	5	4 682	
No inventory -----	27 338	615 860	293 989	23 827	477 093	10 968	138 767	76	1 339	

Table 28. Cattle and Calves—Sales by Value Number Sold Per Farm: 1982

[For meaning of abbreviations and symbols, see introductory text]

Cattle and calves	Cattle and calves			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total sold-----	38 030	872 813	374 951	32 664	607 626	328 787	14 972	372 232	220 569	19 004	265 187	46 184
Farms with—												
1 to 4-----	9 761	24 872	8 887	8 047	18 436	8 755	4 022	9 163	4 815	3 138	6 436	1 132
5 to 8-----	8 738	58 776	20 670	7 287	37 837	17 232	3 184	17 037	8 799	4 588	20 939	3 438
10 to 19-----	9 208	124 198	42 903	7 906	77 235	35 607	3 265	33 740	17 785	5 356	46 963	7 296
20 to 49-----	7 340	215 426	76 391	6 627	132 117	64 956	2 853	61 643	33 722	4 590	83 309	11 434
50 to 99-----	1 861	123 584	51 425	1 766	88 045	46 869	924	50 126	28 965	976	35 539	4 556
100 to 199-----	636	83 841	41 648	608	68 138	39 461	392	46 110	27 806	216	15 803	2 189
200 to 499-----	352	101 549	55 168	331	84 484	51 825	260	66 674	41 980	96	17 065	3 344
500 to 999-----	83	53 410	28 311	76	41 511	25 820	62	35 461	22 505	22	11 899	2 491
1,000 or more-----	51	87 057	48 546	35	59 823	38 241	30	52 278	34 191	22	27 234	10 305

Table 29. Hogs and Pigs—Inventory: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978	
	Farms	Number	Farms	Number
Total hogs and pigs	13 769	2 076 768	17 537	2 126 166
Farms with—				
1 to 24	5 446	45 422	6 621	60 775
25 to 49	1 739	60 766	2 551	90 395
50 to 99	1 831	127 458	2 799	194 866
100 to 199	1 768	242 182	2 522	343 270
200 to 499	1 894	572 351	2 140	633 635
500 to 999	750	491 089	668	434 521
1,000 to 1,999	280	352 795	187	237 150
2,000 to 4,999	55	143 826	46	115 238
5,000 or more	6	40 879	3	16 316
Hogs and pigs used or to be used for breeding	9 382	257 344	12 692	293 768
Farms with—				
1 to 24	6 578	56 745	9 340	81 648
25 to 49	1 410	47 590	1 861	62 755
50 to 99	883	58 312	1 016	66 623
100 to 199	375	47 916	355	45 063
200 or more	136	46 781	120	37 677
Other hogs and pigs	12 639	1 819 424	15 995	1 832 400

Table 30. Hogs and Pigs—Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982			1978		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total hogs and pigs sold	13 805	3 574 397	370 674	17 683	3 353 261	295 459
Farms with—						
1 to 24	3 818	37 208	4 025	4 632	49 440	4 327
25 to 49	1 750	61 648	6 303	2 696	95 018	8 235
50 to 99	2 022	142 663	(D)	2 957	208 875	17 950
100 to 199	1 952	272 810	(D)	2 932	406 724	36 024
200 to 499	2 274	695 056	72 376	2 785	853 360	75 717
500 to 999	1 160	789 619	82 365	1 123	755 147	67 143
1,000 to 1,999	598	780 716	82 432	410	531 286	47 142
2,000 to 4,999	198	547 674	56 902	137	379 645	34 438
5,000 or more	33	247 003	23 149	11	73 756	4 483
Feeder pigs sold	3 814	775 877	36 991	4 649	655 678	27 656
Farms with—						
1 to 9	384	2 224	95	538	2 955	113
10 to 49	1 332	33 814	1 508	1 814	45 062	1 774
50 to 99	672	46 130	2 080	839	57 926	2 379
100 to 199	529	73 470	3 464	649	89 462	3 680
200 to 499	520	154 594	7 300	543	165 144	6 987
500 to 999	230	157 462	7 556	178	119 255	5 015
1,000 or more	147	308 183	14 987	88	175 874	7 707

Table 31. Hogs and Pigs—Litters Farrowed: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Litters	1982		1978	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	9 820	382 365	13 328	383 093
Farms with—				
1 to 9	3 877	15 268	5 665	23 069
10 to 19	1 701	22 932	2 597	35 147
20 to 49	2 177	66 123	2 949	88 944
50 to 99	1 101	75 603	1 322	88 356
100 to 199	640	84 267	579	75 567
200 to 499	274	76 001	186	51 460
500 or more	50	42 171	30	20 550
Dec. 1 of preceding year and May 31	8 761	190 484	11 713	190 294
June 1 and Nov. 30	8 525	191 881	11 449	192 799

Table 32. Hogs and Pigs—Inventory and Sales by Size of Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total inventory -----	13 769	2 076 768	9 382	257 344	12 639	1 819 424	12 461	3 466 393	358 674	3 688	762 107	36 367
Farms with—												
1 to 9 -----	3 444	13 918	1 442	4 810	2 677	9 108	2 136	45 636	4 021	624	19 588	836
10 to 24 -----	2 002	31 504	1 438	9 553	1 750	21 951	2 002	90 778	8 083	674	38 076	1 699
25 to 99 -----	3 570	188 224	2 773	33 519	3 461	154 705	3 570	359 997	34 421	1 166	118 144	5 490
100 to 199 -----	1 768	242 182	1 400	34 186	1 767	207 896	1 768	405 277	40 381	499	114 322	5 313
200 to 499 -----	1 894	572 351	1 478	65 219	1 893	507 132	1 894	917 934	95 944	461	180 428	8 606
500 to 999 -----	750	491 089	573	50 568	750	440 521	750	784 766	84 895	175	125 913	6 265
1,000 or more -----	341	537 500	278	59 489	341	478 011	341	862 005	90 830	89	165 638	8 159
No inventory -----	(X)	(X)	(X)	(X)	(X)	(X)	1 344	108 004	11 999	126	13 770	623

Table 33. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1982

[For meaning of ebbreviations and symbols, see introductory text]

Hogs end pigs	Hogs and pigs inventory						Hogs end pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total sold -----	12 461	2 072 688	9 101	256 808	11 460	1 815 880	13 805	3 574 397	370 674	3 814	775 877	36 991
Farms with—												
1 to 9 -----	1 575	12 264	669	2 152	1 421	10 112	2 041	8 747	1 048	189	1 085	44
10 to 49 -----	3 076	79 912	2 183	12 620	2 683	67 292	3 527	90 109	9 280	990	21 354	819
50 to 99 -----	1 870	103 112	1 507	15 882	1 663	87 230	2 022	142 663	(D)	698	36 263	1 618
100 to 199 -----	1 809	185 534	1 452	24 015	1 682	161 519	1 952	272 810	(D)	608	57 356	2 644
200 to 499 -----	2 190	439 463	1 791	54 316	2 082	385 147	2 274	695 056	72 376	727	151 182	7 098
500 to 999 -----	1 128	454 204	888	53 870	1 118	400 334	1 160	789 619	82 365	346	159 460	7 619
1,000 or more -----	813	798 199	611	93 953	811	704 246	829	1 575 393	162 483	256	349 177	17 049
None sold -----	1 308	4 080	281	536	1 179	3 544	(X)	(X)	(X)	(X)	(X)	(X)

Table 34. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1982

[For meaning of abbreviations and symbols, see introductory text]

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs end pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total litters farrowed -----	9 555	1 649 284	9 380	(D)	8 425	(D)	9 530	2 776 076	276 476	3 814	775 877	36 891
Farms with—												
1 -----	661	6 088	638	(D)	476	(D)	544	6 373	687	187	1 382	58
2 to 4 -----	1 690	32 307	1 633	6 737	1 315	25 570	1 657	45 295	4 803	631	11 107	477
5 to 9 -----	1 345	48 888	1 311	9 678	1 142	39 210	1 386	75 104	7 248	619	23 531	1 022
10 to 19 -----	1 663	116 095	1 626	19 623	1 474	96 472	1 701	176 333	17 468	713	50 931	2 314
20 to 49 -----	2 140	313 801	2 121	48 078	1 988	265 723	2 177	499 511	49 802	844	134 988	6 261
50 to 99 -----	1 098	337 075	1 094	50 458	1 076	286 617	1 101	555 786	55 927	435	144 861	6 895
100 to 199 -----	635	359 829	634	51 379	632	308 450	640	593 525	59 887	247	150 840	7 258
200 or more -----	323	435 201	323	69 656	322	365 545	324	824 149	80 652	138	258 237	12 706
No litters farrowed -----	4 214	427 484	2	(D)	4 214	(D)	4 275	798 321	94 198	-	-	-
Litters farrowed between Dec. 1, 1981, and Nov. 30, 1982												
Litters farrowed	Total				Dec. 1, 1981, end May 31, 1982				June 1, 1982, end Nov. 30, 1982			
	Farms		Litters		Farms		Litters		Farms		Litters	
Total litters farrowed -----	9 820		382 365		8 761		190 484		8 525		191 881	
Farms with—												
1 -----	703		703		452		452		251		251	
2 to 4 -----	1 788		5 083		1 410		2 580		1 395		2 503	
5 to 9 -----	1 386		9 482		1 186		4 738		1 184		4 744	
10 to 19 -----	1 701		22 932		1 566		11 500		1 563		11 432	
20 to 49 -----	2 177		66 123		2 107		33 497		2 084		32 626	
50 to 99 -----	1 101		75 603		1 084		37 300		1 092		38 303	
100 to 199 -----	640		84 267		633		41 591		634		42 676	
200 or more -----	324		118 172		323		58 826		322		59 346	

Table 35. Sheep and Lambs—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978	
	Farms	Number	Farms	Number
Sheep and lambs inventory	6 525	277 970	7 014	324 996
Farms with—				
1 to 24	3 418	36 750	3 408	38 821
25 to 99	2 493	116 623	2 858	134 222
100 to 999	606	110 981	739	137 591
1,000 to 2,499	6	(D)	8	(D)
2,500 or more	2	(D)	1	(D)
Ewes 1 year old or older	5 955	176 847	6 534	205 473
Sheep and lambs shorn	5 996	254 875	6 655	300 689
Pounds of wool	(X)	1 838 126	(X)	2 299 817
Sheep and lambs sold	6 292	230 280	6 985	266 950
Value of sales from sheep, lambs, and wool (\$1,000)	6 563	12 621	7 177	15 638

Table 36. Sheep and Lambs—Inventory and Sales by Size of Flock: 1982

[For meaning of abbreviations and symbols, see introductory text]

Sheep and lambs	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value (\$1,000)
Total inventory	6 525	277 970	5 955	176 847	5 780	250 061	1 799 127	5 879	219 944	6 150	12 175
Farms with—											
1 to 24	3 418	36 750	2 926	25 996	2 752	32 555	246 035	2 774	30 358	3 043	1 473
25 to 99	2 483	116 623	2 431	82 418	2 431	103 333	786 590	2 491	85 906	2 483	4 472
100 to 299	537	80 341	524	50 864	523	70 136	504 140	537	57 181	537	3 341
300 to 999	89	30 640	69	16 682	69	32 180	199 858	69	26 919	69	1 768
1,000 to 2,499	8	(D)	4	(D)	4	(D)	(D)	6	(D)	6	(D)
2,500 to 4,999	2	(D)	1	(D)	1	(D)	(D)	2	(D)	2	(D)
5,000 or more	-	-	-	-	-	-	-	-	-	-	-
No inventory	(X)	(X)	(X)	(X)	216	4 814	38 999	413	10 346	413	448

Table 37. Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1982

[For meaning of abbreviations and symbols, see introductory text]

Ewes 1 year old or older	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value (\$1,000)
Total inventory	5 955	266 243	5 955	176 847	5 626	248 972	1 791 230	5 515	207 901	5 751	11 593
Farms with—											
1 to 24	3 692	63 265	3 692	39 438	3 363	56 454	419 317	3 253	51 836	3 488	2 672
25 to 99	1 844	125 580	1 944	87 323	1 944	113 706	846 439	1 943	93 623	1 944	4 931
100 to 199	254	48 271	254	31 944	254	48 509	333 338	254	37 311	254	2 314
200 to 499	61	25 845	61	15 433	61	25 342	160 182	61	20 717	61	1 437
500 to 999	4	3 282	4	2 709	4	4 961	31 954	4	4 414	4	239
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-
No inventory	570	11 727	(X)	(X)	370	5 903	46 896	777	22 389	812	1 028

Table 38. Other Livestock, Livestock Products, and Animal Specialties—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	Inventory		Sales	
	1982	1978	1982	1978
Horses and ponies ----- farms..	13 887	13 550	3 422	3 236
----- number..	76 514	70 628	9 748	9 800
----- \$1,000..	(X)	(X)	19 115	13 001
Mules, burros, and donkeys ----- farms..	213	425	38	44
----- number..	729	828	102	90
----- \$1,000..	(X)	(X)	40	13
Mink and their pelts..... farms..	52	41	51	43
----- number..	48 958	63 622	139 974	112 068
----- \$1,000..	(X)	(X)	4 054	3 505
Colonies of bees ----- farms..	2 348	1 217	76	51
----- number..	40 035	33 750	3 896	(D)
----- \$1,000..	(X)	(X)	134	(D)
Honey sold ----- farms..	(X)	(X)	381	674
----- pounds..	(X)	(X)	1 294 072	1 216 099
----- \$1,000..	(X)	(X)	682	700
Goats ----- farms..	1 855	723	633	269
----- number..	8 860	4 767	3 642	2 207
----- \$1,000..	(X)	(X)	159	86
Angora goats ----- farms..	13	4	4	-
----- number..	(D)	8	(D)	-
----- \$1,000..	(X)	(X)	(D)	-
Milk goats ----- farms..	1 457	376	494	174
----- number..	6 676	3 273	2 691	1 579
----- \$1,000..	(X)	(X)	122	73
Other goats ----- farms..	546	376	175	98
----- number..	(D)	1 486	(D)	628
----- \$1,000..	(X)	(X)	(D)	13
Mohair sold ----- farms..	(X)	(X)	3	4
----- pounds..	(X)	(X)	(D)	(D)
----- \$1,000..	(X)	(X)	(D)	(D)
Goats milk sold ----- farms..	(X)	(X)	87	60
----- gallons..	(X)	(X)	103 479	125 224
----- \$1,000..	(X)	(X)	231	60
Rabbits and their pelts ----- farms..	560	299	274	164
----- number..	16 223	11 671	34 271	38 802
----- \$1,000..	(X)	(X)	174	143
Chinchillas and their pelts ----- farms..	62	57	57	62
----- number..	14 603	8 281	6 840	5 444
----- \$1,000..	(X)	(X)	349	127
Worms (see text) ----- farms..	17	23	13	23
----- number..	446	231	9 026	35 682
----- \$1,000..	(X)	(X)	24	79
Other livestock ----- farms..	66	39	23	16
----- \$1,000..	(X)	(X)	163	208
Other livestock products ----- farms..	(X)	(X)	29	18
----- \$1,000..	(X)	(X)	(D)	(D)

Table 39. Crops Harvested and Value of Production: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Crop	1982				1978			
	Farms	Acres	Quantity	Value of production ¹ (\$1,000)	Farms	Acres	Quantity	Value of production ¹ (\$1,000)
Harvested cropland	78 363	10 396 323	(X)	2 388 481	82 515	10 213 858	(X)	2 196 344
Corn for grain or seed (bushels)	52 659	3 862 625	417 724 837	918 995	54 963	3 455 555	350 988 774	754 828
Corn for silage or green chop or cut for dry fodder, hogged or grazed	9 659	232 903	(X)	77 806	8 928	223 664	(X)	81 638
Sorghum for grain or seed (bushels)	63	1 733	141 723	255	109	4 805	285 018	513
Sorghum for silage or green chop, cut for dry forage or hay, or hogged or grazed	320	4 958	(X)	744	376	7 047	(X)	1 798
Wheat for grain (bushels)	32 648	1 151 219	47 417 971	149 367	31 663	943 133	36 576 855	117 046
Other small grains for grain	18 734	317 625	(X)	30 848	(NA)	315 839	(X)	28 729
Soybeans for beans (bushels)	39 065	3 633 196	124 408 037	678 024	44 190	3 846 614	121 071 160	788 963
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-
Tobacco (pounds)	4 846	14 023	26 507 582	33 134	4 827	10 210	20 115 114	25 144
Irish potatoes (cwt)	825	9 752	2 327 107	12 101	685	11 249	2 364 868	10 878
Sweetpotatoes (bushels)	1	(D)	(D)	1	22	18	2 871	17
Pineapples harvested (tons)	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	40 708	1 241 652	2 931 179	238 376	45 635	1 439 225	3 412 558	187 570
Vegetables harvested for sale (see text)	2 442	53 594	(X)	70 984	2 458	55 330	(X)	61 194
Land in orchards	2 200	21 264	(X)	22 246	2 372	25 583	(X)	21 296
Berries harvested for sale	867	2 663	(X)	5 331	838	2 227	(X)	3 788
Nursery and greenhouse products, mushrooms, and sod grown for sale (see text)	1 458	17 929	(X)	145 317	1 572	17 058	(X)	125 146
Other crops	1 081	31 399	(X)	4 944	(NA)	50 028	(X)	11 999

¹Data are estimated; see text.

Table 40. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1982

[For meaning of abbreviations and symbols, see introductory text]

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain or seed (bushels)	38	1 041	109.0	45	2 511	11 866	115.8	52 576	3 847 107	108.1
Corn for silage or green chop (tons, green)	10	(D)	(D)	1	(D)	(D)	(D)	9 635	(D)	(D)
Sorghum for grain or seed (bushels)	-	-	-	-	-	-	-	63	1 739	81.8
Wheat for grain (bushels)	13	419	42.8	4	26	156	44.4	32 631	1 150 618	41.2
Oats for grain (bushels)	8	77	56.8	3	5	37	62.1	18 268	304 071	67.8
Barley for grain (bushels)	4	46	55.0	-	-	-	-	536	5 535	47.2
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	18	577	34.8	21	813	2 333	36.2	39 026	3 629 473	34.2
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas (cwt)	-	-	-	-	-	-	-	45	1 172	14.1
Cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	42	77	1 795.7	7	30	32	1 281.5	4 797	13 884	1 893.5
Irish potatoes (cwt)	24	574	298.1	14	1 508	1 237	283.3	787	6 433	214.2
Sugar beets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	18	284	3.3	8	104	416	1.2	22 233	570 857	2.9
Small grain hay (tons, dry)	2	(D)	(D)	-	-	-	-	2 604	(D)	(D)
Large hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	16	213	1.1	3	18	17	1.1	20 414	474 725	1.9
Wild hay (tons, dry)	3	(D)	(D)	1	(D)	(D)	(D)	2 030	36 251	1.3
Grass, alfalfa, haylage, and green chop hay (see text) (tons, green)	5	(D)	(D)	2	(D)	(D)	(D)	3 336	121 854	6.5
Alfalfa seed (pounds)	-	-	-	-	-	-	-	10	104	67.5
Vegetables harvested for sale (see text)	162	4 670	(X)	117	7 258	4 909	(X)	2 163	36 758	(X)
Land in orchards	63	280	(X)	11	438	374	(X)	2 126	20 171	(X)
Strawberries harvested for sale (pounds)	184	1 364	5 881.3	16	76	32	4 092.8	515	650	3 233.7

Table 41. Specified Crops by Acres Harvested: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Crop	1982						1978					
	Farms	Acres	Quantity	Irrigated land			Farms	Acres	Quantity	Irrigated land		
				Farms	Acres					Farms	Acres	
Corn for all purposes	53 584	4 095 528	(X)	90	3 731		55 896	3 679 219	(X)	43	2 361	
Corn for grain or seed (bushels)	52 659	3 862 625	417 724 837	83	3 552	54 963	3 455 555	350 988 774	42	2 220		
1 to 14 acres	14 407	110 658	8 949 023	28	159	15 628	121 591	10 350 445	10	(D)		
15 to 24 acres	7 615	143 801	13 574 789	10	110	8 342	156 845	14 269 413	2	(D)		
25 to 49 acres	10 248	355 327	35 643 092	15	316	10 996	381 762	36 154 834	3	105		
50 to 99 acres	8 987	620 245	64 847 068	4	153	9 690	665 599	65 797 500	7	213		
100 to 249 acres	8 173	1 229 296	133 355 655	9	584	7 969	1 176 723	121 124 297	9	389		
250 to 499 acres	2 446	813 526	91 783 481	7	1 278	1 852	607 304	65 271 269	7	620		
500 to 999 acres	668	428 664	49 465 564	4	392	434	272 741	29 945 793	2	(D)		
1,000 acres or more	115	160 108	19 006 164	6	560	52	72 980	8 075 223	2	(D)		
Corn for silage or green chop (tons, green)	9 646	232 635	3 703 439	11	179	9 886	222 654	3 417 309	5	141		
1 to 14 acres	4 546	31 934	484 561	7	47	4 909	35 048	513 320	2	(D)		
15 to 24 acres	1 978	36 827	584 214	2	(D)	2 091	38 698	596 535	1	(D)		
25 to 49 acres	1 978	65 209	1 032 087	-	-	1 862	61 622	949 962	1	(D)		
50 to 99 acres	844	53 003	853 982	2	(D)	761	47 423	728 889	1	(D)		
100 to 249 acres	268	34 823	554 696	-	-	241	32 207	502 400	-	-		
250 to 499 acres	30	(D)	(D)	-	-	19	6 001	102 003	-	-		
500 to 999 acres	2	(D)	(D)	-	-	3	1 655	24 200	-	-		
1,000 acres or more	-	-	-	-	-	-	-	-	-	-		
Wheat for grain (bushels)	32 648	1 151 218	47 417 971	17	445	31 663	943 133	36 576 855	3	37		
1 to 14 acres	10 984	94 051	3 441 294	4	34	11 998	103 628	3 552 076	2	(D)		
15 to 24 acres	7 010	131 546	5 102 249	6	96	7 278	135 500	4 961 934	1	(D)		
25 to 49 acres	7 582	258 017	10 420 894	3	78	7 146	243 720	9 373 185	-	-		
50 to 99 acres	4 793	316 811	13 365 476	2	(D)	3 859	254 366	10 223 338	-	-		
100 to 249 acres	2 078	280 877	12 077 090	2	(D)	1 266	167 733	6 880 963	-	-		
250 to 499 acres	177	55 590	2 387 580	-	-	106	32 921	1 367 141	-	-		
500 to 999 acres	23	(D)	(D)	-	-	10	5 265	218 218	-	-		
1,000 acres or more	1	(D)	(D)	-	-	-	-	-	-	-		
Oats for grain (bushels)	18 280	304 190	20 554 883	12	82	19 507	302 390	18 325 795	2	(D)		
1 to 14 acres	11 185	87 192	5 511 392	9	62	12 230	95 926	5 567 758	2	(D)		
15 to 24 acres	3 791	69 757	4 685 287	3	20	4 226	77 247	4 701 072	-	-		
25 to 49 acres	2 432	78 801	5 481 616	-	-	2 339	76 142	4 707 861	-	-		
50 to 99 acres	706	44 459	3 155 203	-	-	597	37 179	2 335 784	-	-		
100 to 249 acres	157	20 848	1 510 847	-	-	109	14 023	877 520	-	-		
250 to 499 acres	8	(D)	(D)	-	-	6	1 873	135 800	-	-		
500 to 999 acres	1	(D)	(D)	-	-	-	-	-	-	-		
1,000 acres or more	-	-	-	-	-	-	-	-	-	-		
Popcorn (pounds, shelled)	279	13 604	41 722 898	4	4	221	9 201	29 182 984	-	-		
Tobacco (pounds)	4 846	14 023	26 507 582	49	107	4 827	10 210	20 115 114	21	36		
0.1 to 0.9 acres	955	537	1 076 131	15	9	1 459	821	1 727 907	6	3		
1.0 to 1.9 acres	1 363	1 688	3 146 976	8	10	1 462	1 779	3 522 996	7	8		
2.0 to 2.9 acres	855	1 871	3 463 280	16	32	740	1 609	3 158 862	3	7		
3.0 to 4.9 acres	877	3 104	5 814 212	6	20	681	2 387	4 751 381	4	(D)		
5.0 to 9.9 acres	585	3 773	7 304 275	2	(D)	400	2 516	4 870 280	1	(D)		
10.0 to 24.9 acres	202	2 705	5 154 308	-	-	83	(D)	(D)	-	-		
25.0 to 49.9 acres	7	(D)	(D)	-	-	2	(D)	(D)	-	-		
50.0 acres or more	2	(D)	(D)	1	(D)	-	-	-	-	-		

Table 41. Specified Crops by Acres Harvested: 1982 and 1978—Con.

(For meaning of abbreviations and symbols, see Introductory text)

Crop	1982					1978				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
Soybeans for beans (bushels)	39 065	3 633 196	124 408 037	39	1 390	44 190	3 846 614	121 071 160	22	1 170
1 to 14 acres	5 275	47 218	1 459 584	9	67	5 983	52 674	1 573 719	6	(D)
15 to 24 acres	5 048	96 708	3 095 129	6	89	5 697	109 109	3 295 520	1	(D)
25 to 49 acres	9 976	317 579	10 334 052	9	198	10 133	357 971	10 950 595	4	(D)
50 to 99 acres	8 362	580 870	19 472 440	4	166	9 993	691 619	21 374 308	1	(D)
100 to 249 acres	9 071	1 229 516	42 253 096	7	437	9 294	1 406 707	44 546 855	8	216
250 to 499 acres	2 647	976 574	30 528 909	3	(D)	2 570	845 958	26 871 074	2	(D)
500 to 999 acres	613	389 074	13 831 882	1	(D)	477	300 824	9 821 533	2	(D)
1,000 acres or more	73	95 657	3 432 945	-	-	63	81 855	2 737 556	-	-
Irish potatoes (cwt)	925	9 752	2 327 107	38	2 082	685	11 249	2 364 869	37	1 817
Sugar beets for sugar (tons)	-	-	-	-	-	463	20 880	355 796	3	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry)	40 709	1 241 652	2 931 179	51	911	45 635	1 439 225	3 412 559	28	813
1 to 14 acres	15 630	125 195	254 465	27	126	16 331	135 735	284 793	17	(D)
15 to 24 acres	8 944	166 663	343 819	8	97	10 329	193 100	412 160	2	(D)
25 to 49 acres	9 274	311 190	695 717	10	231	11 105	374 144	838 841	2	(D)
50 to 99 acres	4 813	315 666	800 075	5	300	5 443	358 322	902 140	5	227
100 to 249 acres	1 847	250 755	657 405	1	(D)	2 221	302 140	793 311	1	(D)
250 to 499 acres	179	57 778	142 880	1	(D)	172	53 843	126 145	1	(D)
500 to 999 acres	21	(D)	(D)	1	(D)	30	17 492	40 259	-	-
1,000 acres or more	2	(D)	(D)	-	-	4	4 449	15 120	-	-
Alfalfa hay (tons, dry)	22 259	571 461	1 642 059	26	399	25 094	664 197	1 929 031	19	308
1 to 14 acres	9 937	76 166	199 828	15	72	10 735	84 714	215 106	11	(D)
15 to 24 acres	4 642	85 928	223 698	2	(D)	5 324	99 145	264 923	1	(D)
25 to 49 acres	4 621	154 425	439 964	8	145	5 539	186 927	534 441	2	(D)
50 to 99 acres	2 310	146 438	450 311	2	(D)	2 657	169 417	529 787	4	173
100 to 249 acres	684	89 261	279 991	-	-	785	99 906	318 903	1	(D)
250 to 499 acres	47	14 179	46 627	1	(D)	39	11 981	28 941	-	-
500 to 999 acres	8	5 064	12 740	-	-	14	8 756	23 955	-	-
1,000 acres or more	-	-	-	-	-	3	3 341	12 975	-	-
Small grain hay (tons, dry)	2 606	36 858	64 504	2	(D)	1 918	27 775	43 338	-	-
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry)	20 433	474 973	912 238	19	231	23 309	560 289	1 085 097	9	(D)
Wild hay (tons, dry)	2 034	36 280	46 425	4	(D)	2 202	40 383	50 199	2	(D)
Grass silage, haylage, and green chop hay (see text) (tons, green)	3 343	122 080	797 798	7	227	(NA)	146 591	910 988	(NA)	55
Field seed and grass seed crops	607	11 537	(X)	-	-	936	17 427	(X)	1	(D)
Red clover seed (pounds)	532	9 913	1 192 665	-	-	638	10 880	1 039 239	-	-
Vegetables harvested for sale (see text)	2 442	53 594	(X)	279	11 927	2 458	55 330	(X)	312	11 938
0.1 to 0.9 acres	375	162	(X)	19	8	345	148	(X)	23	10
1.0 to 4.9 acres	966	2 174	(X)	70	159	886	1 957	(X)	74	159
5.0 to 14.9 acres	464	3 879	(X)	48	327	470	3 893	(X)	54	367
15.0 to 24.9 acres	188	3 555	(X)	26	433	197	3 710	(X)	36	403
25.0 to 49.9 acres	177	6 066	(X)	39	775	243	9 323	(X)	35	832
50.0 to 99.9 acres	143	9 839	(X)	35	1 427	196	12 908	(X)	43	1 797
100.0 to 249.9 acres	100	14 696	(X)	27	2 157	96	13 738	(X)	30	2 444
250.0 to 499.9 acres	23	8 110	(X)	12	3 369	19	5 993	(X)	12	2 541
500.0 acres or more	6	5 118	(X)	4	3 275	7	4 760	(X)	5	3 396
Sweet corn	1 627	14 480	(X)	129	3 681	1 457	13 253	(X)	136	3 734
Cucumbers and pickles	366	3 890	(X)	47	583	488	5 431	(X)	73	953
Tomatoes	1 080	18 758	(X)	118	1 275	1 242	21 043	(X)	144	1 289
0.1 to 0.9 acres	438	139	(X)	36	13	448	130	(X)	57	20
1.0 to 4.9 acres	312	562	(X)	51	95	310	554	(X)	46	81
5.0 to 14.9 acres	83	708	(X)	11	91	119	1 029	(X)	10	80
15.0 to 24.9 acres	49	952	(X)	2	(D)	95	1 837	(X)	5	69
25.0 to 49.9 acres	95	2 232	(X)	5	175	129	4 461	(X)	12	324
50.0 to 99.9 acres	73	4 984	(X)	2	(D)	101	6 521	(X)	10	475
100.0 acres or more	60	9 283	(X)	11	772	41	6 512	(X)	4	240
Land in orchards	2 200	21 264	(X)	74	719	2 372	25 583	(X)	88	696
0.1 to 0.9 acres	267	126	(X)	10	4	322	152	(X)	16	8
1.0 to 4.9 acres	1 105	2 442	(X)	31	57	1 073	2 384	(X)	28	48
5.0 to 14.9 acres	485	3 864	(X)	26	172	547	4 342	(X)	21	133
15.0 to 24.9 acres	140	2 641	(X)	1	(D)	176	3 226	(X)	7	84
25.0 to 49.9 acres	126	4 301	(X)	1	(D)	150	5 104	(X)	9	(D)
50.0 to 99.9 acres	50	3 431	(X)	2	(D)	70	4 546	(X)	1	(D)
100.0 to 249.9 acres	24	3 271	(X)	2	(D)	31	4 332	(X)	5	(D)
250.0 to 499.9 acres	2	(D)	(X)	1	(D)	2	(D)	(X)	1	(D)
500.0 acres or more	1	(D)	(X)	-	-	1	(D)	(X)	-	-

Table 42. Specified Fruits and Nuts by Bearing and Nonbearing Acres: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Crop		Total		Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
		Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Pounds
Apples	1982..	1 857	14 567	1 075 234	1 154	268 229	1 820	809 005	1 222 131 888 847
	1978..	1 907	16 085	1 033 508	1 140	312 886	1 837	720 622	1 181 112 857 990
0.1 to 0.9 acres	1982..	465	188	9 846	307	4 468	360	5 378	258 446 813
1.0 to 4.9 acres	1982..	839	1 802	93 957	490	34 798	723	59 181	512 5 889 496
5.0 to 14.9 acres	1982..	321	2 596	195 938	199	52 292	307	143 848	241 14 201 799
15.0 to 24.9 acres	1982..	88	1 619	119 946	59	28 355	88	93 591	79 12 929 806
25.0 to 49.9 acres	1982..	90	3 013	234 900	64	56 881	88	178 019	81 28 830 665
50.0 to 99.9 acres	1982..	37	2 646	209 127	22	34 221	37	174 906	36 31 596 726
100.0 acres or more	1982..	17	2 702	211 520	13	57 216	17	154 304	17 37 993 542
Grapes (see text)	1982..	655	3 067	1 674 590	288	127 173	603	1 547 417	435 15 069 669
	1978..	849	4 001	2 275 582	340	138 882	769	2 138 700	593 22 827 831
Peaches	1982..	872	2 319	227 984	591	77 728	829	150 258	133 714 696
	1978..	1 014	3 730	300 541	660	97 929	775	202 612	485 8 178 701

Table 43. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale by Value of Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Product		Under glass or other protection		In the open		Sales	
		Farms	Square feet	Farms	Acres	Farms	Value (\$1,000)
Nursery and greenhouse products, mushrooms, and sod grown for sale (see text)	1982..	923	32 410 134	771	17 185	1 459	145 317
	1978..	969	32 047 154	838	16 254	1 572	125 146
\$1 to \$2,499 sales	1982..	125	119 328	175	229	271	375
\$2,500 to \$9,999 sales	1982..	202	949 732	233	980	383	1 977
\$10,000 to \$39,999 sales	1982..	219	2 020 427	165	2 015	334	6 726
\$40,000 to \$99,999 sales	1982..	136	3 269 738	94	1 859	189	11 884
\$100,000 to \$199,999 sales	1982..	102	4 432 903	41	1 821	119	16 173
\$200,000 to \$499,999 sales	1982..	81	6 953 696	34	2 340	97	27 578
\$500,000 sales or more	1982..	58	14 664 314	29	8 141	66	80 604
Bedding plants	1982..	831	9 931 035	79	164	655	32 211
	1978..	641	9 123 943	96	175	674	22 443
\$1 to \$2,499 sales	1982..	118	111 019	25	13	132	158
\$2,500 to \$9,999 sales	1982..	183	491 313	14	13	185	986
\$10,000 to \$39,999 sales	1982..	170	1 392 424	12	18	172	3 343
\$40,000 to \$99,999 sales	1982..	86	1 751 126	18	94	89	5 400
\$100,000 sales or more	1982..	74	6 185 153	12	27	77	22 324
Cut flowers and cut florist greens	1982..	153	3 115 810	48	95	186	13 808
	1978..	187	3 879 985	54	118	224	14 122
Foliage and flowering plants	1982..	344	8 687 581	93	482	404	44 380
	1978..	367	7 280 683	103	306	439	33 088
\$1 to \$2,499 sales	1982..	48	42 557	20	22	74	87
\$2,500 to \$9,999 sales	1982..	79	175 875	34	48	98	520
\$10,000 to \$39,999 sales	1982..	88	703 493	20	99	96	1 795
\$40,000 to \$99,999 sales	1982..	58	1 060 484	7	23	64	4 153
\$100,000 sales or more	1982..	71	6 705 352	12	292	74	37 825
Nursery products	1982..	98	3 784 895	562	12 310	580	36 241
	1978..	101	1 938 596	569	11 658	592	32 930
\$1 to \$2,499 sales	1982..	17	23 871	163	228	169	249
\$2,500 to \$9,999 sales	1982..	21	408 219	163	711	170	852
\$10,000 to \$39,999 sales	1982..	15	72 996	124	1 715	125	2 457
\$40,000 to \$99,999 sales	1982..	16	274 796	55	1 034	56	3 213
\$100,000 sales or more	1982..	29	3 006 913	57	8 821	60	29 470
Greenhouse vegetables	1982..	91	5 972 067	(X)	(X)	91	8 516
	1978..	97	7 830 847	(X)	(X)	97	9 892

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Table 44. Summary by Tenure of Operator: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS								
Farms.....	86 897	51 713	25 395	9 789	43 694	17 928	19 468	6 298
number.....	100.0	59.5	29.2	11.3	50.3	20.6	22.4	7.2
Land in farms.....	15 371 527	5 516 386	8 167 102	1 688 039	12 322 776	3 209 062	7 619 505	1 494 209
Average size of farm.....	177	107	322	172	282	179	391	237
Value of land and buildings ¹	86 887	50 546	25 915	10 426	43 670	17 260	19 786	6 624
\$1,000.....	23 220 435	7 986 186	12 603 045	2 631 204	18 996 271	4 832 200	11 817 737	2 346 334
Average per farm.....	267 249	157 998	486 322	252 369	434 996	279 865	597 278	354 217
Average per acre.....	1 503	1 477	1 517	1 514	1 534	1 551	1 529	1 525
Farms by value of land and buildings:								
\$1 to \$39,999.....	10 691	8 142	750	1 799	1 312	903	110	299
\$40,000 to \$69,999.....	11 634	9 248	1 357	1 029	1 667	1 140	232	295
\$70,000 to \$99,999.....	11 243	8 286	1 859	1 098	2 585	1 551	574	480
\$100,000 to \$149,999.....	13 054	9 005	2 700	1 349	5 415	3 248	1 346	821
\$150,000 to \$199,999.....	8 257	5 110	2 193	954	4 897	2 569	1 503	825
\$200,000 to \$499,999.....	19 941	8 293	8 822	2 826	16 128	5 686	7 860	2 582
\$500,000 to \$999,999.....	7 923	1 726	5 184	1 013	7 593	1 490	5 119	984
\$1,000,000 to \$1,999,999.....	3 258	555	2 405	298	3 203	508	2 397	298
\$2,000,000 or more.....	886	181	645	60	870	165	645	60
Owned and rented land by operator:								
Land owned.....	77 329	51 713	25 395	221	37 538	17 928	19 468	142
Land rented or leased from others.....	9 722 063	6 081 977	3 616 670	23 416	6 769 001	3 432 533	3 319 338	17 130
Rented or leased land in farms.....	35 246	62	25 395	9 789	25 795	29	19 468	6 298
Rented or leased land to others.....	6 370 740	3 874	4 665 581	1 701 285	5 895 133	2 609	4 390 343	1 502 181
Land rented or leased to others.....	35 091	20	25 282	9 789	25 733	10	19 425	6 298
Land rented or leased to others.....	6 331 380	1 148	4 642 193	1 688 039	5 869 012	916	4 373 887	1 494 209
Land rented or leased to others.....	10 410	8 710	1 321	379	3 486	2 380	883	223
Land rented or leased to others.....	721 276	569 465	115 149	36 662	341 358	226 080	90 176	25 102
LAND IN FARMS ACCORDING TO USE								
Total cropland.....	82 033	47 387	25 171	9 475	42 553	16 905	19 427	6 221
Harvested cropland.....	11 804 040	3 584 351	6 773 264	1 446 425	10 201 653	2 418 915	6 470 026	1 312 712
Farms by acres harvested:	78 328	44 151	24 901	9 276	42 129	16 563	19 392	6 174
1 to 49 acres.....	10 380 274	2 801 527	6 241 965	1 336 782	9 390 622	2 117 600	6 043 651	1 229 371
50 to 99 acres.....	35 901	27 907	5 057	2 937	5 409	3 790	999	620
100 to 199 acres.....	15 007	9 030	3 794	2 183	9 868	5 811	2 560	1 497
200 to 499 acres.....	12 131	4 719	5 379	2 033	11 581	4 472	5 171	1 938
500 to 999 acres.....	11 035	2 004	7 303	1 728	11 017	1 999	7 294	1 724
1,000 to 1,999 acres.....	3 415	389	2 693	333	3 415	389	2 693	333
2,000 acres or more.....	755	91	608	56	755	91	608	56
2,000 acres or more.....	84	11	67	6	84	11	57	6
Cropland:								
Pasture or grazing only.....	28 756	18 372	8 322	2 062	13 062	5 665	5 942	1 455
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	978 114	558 344	347 869	71 901	533 878	211 920	267 999	53 959
On which all crops failed.....	5 843	3 551	1 888	404	3 079	1 265	1 525	289
In cultivated summer fallow.....	113 122	60 791	43 687	8 644	72 394	27 005	38 324	7 065
Idle.....	2 656	1 441	973	242	1 312	449	716	147
Idle.....	42 870	20 338	18 580	3 952	27 143	9 368	15 099	2 676
Idle.....	1 483	825	552	106	841	326	437	78
Idle.....	32 768	13 626	16 538	2 604	24 934	7 834	14 730	2 370
Idle.....	10 847	6 379	3 500	968	5 353	1 904	2 762	687
Idle.....	256 892	129 725	104 625	22 542	152 682	45 188	90 223	17 271
Total woodland.....	47 534	29 388	15 004	3 142	24 800	10 566	11 891	2 343
Woodland pastured.....	1 855 187	1 034 262	703 450	117 475	1 056 687	396 330	572 777	87 580
Woodland not pastured.....	17 974	11 678	5 212	1 084	8 171	3 665	3 731	775
Woodland not pastured.....	539 393	310 212	194 966	34 215	279 843	109 642	146 263	24 038
Woodland not pastured.....	37 384	22 585	12 312	2 487	20 369	8 454	10 035	1 880
Woodland not pastured.....	1 315 794	724 050	508 484	83 260	776 744	286 688	426 514	63 542
Pastureland and rangeland other than cropland and woodland pastured.....	18 092	11 662	5 216	1 214	8 425	3 807	3 827	791
Land in house lots, ponds, roads, wasteland, etc.....	795 903	423 171	310 464	62 268	463 350	172 021	246 153	45 176
Farms.....	65 979	41 743	19 783	4 453	33 339	14 955	15 186	3 198
Farms.....	916 397	474 602	379 924	61 871	601 086	221 796	330 549	48 741
Pastureland, all types.....	45 839	29 572	13 051	3 216	20 718	9 138	9 401	2 179
Farms.....	2 313 410	1 291 727	853 299	168 384	1 277 171	493 583	660 415	123 173
Farms.....	1 151	753	297	101	798	461	263	74
Farms.....	(D)	7 813	18 224	(D)	25 837	6 220	18 029	1 588
Farms.....	1 131	738	295	96	790	458	261	71
Farms.....	(D)	7 728	18 052	(D)	25 546	6 192	(D)	(D)
Farms.....	34	23	7	4	14	5	6	3
Farms.....	350	85	172	93	291	28	(D)	(D)
Land set aside in federal farm programs in 1982.....	3 918	1 443	2 034	441	3 247	953	1 914	380
Farms.....	53 550	12 410	35 913	5 227	50 310	10 172	35 276	4 862
TENURE AND RACE OF OPERATOR								
All operators.....	86 897	51 713	25 395	9 789	43 694	17 928	19 468	6 298
Full owners.....	51 713	51 713	-	-	17 928	17 928	-	-
Part owners.....	25 395	-	25 395	-	19 468	-	19 468	-
Tenants.....	9 789	-	-	9 789	6 298	-	-	6 298
White.....	86 524	51 447	25 320	9 757	43 571	17 854	19 435	6 282
Full owners.....	51 447	51 447	-	-	17 854	17 854	-	-
Part owners.....	25 320	-	25 320	-	19 435	-	19 435	-
Tenants.....	9 757	-	-	9 757	6 282	-	-	6 282
Black and other races.....	373	266	75	32	123	74	33	16
Full owners.....	266	266	-	-	74	74	-	-
Part owners.....	75	-	75	-	33	-	33	-
Tenants.....	32	-	-	32	16	-	-	16

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	65 821	39 256	21 424	5 141	33 914	13 595	16 644	3 675
Not on farm operated	13 610	7 075	2 534	4 001	6 282	2 299	1 739	2 244
Not reported	7 466	5 382	1 437	647	3 498	2 034	1 085	379
Operators by principal occupation:								
Farming	43 141	21 502	16 313	5 326	31 122	11 792	14 971	4 359
Other	43 756	30 211	9 082	4 463	12 572	6 136	4 497	1 939
Operators by days of work off farm:								
None	30 097	16 577	10 423	3 097	19 935	7 858	9 550	2 527
Any	50 841	31 184	13 455	6 202	20 046	8 069	8 576	3 401
1 to 99 days	8 025	3 540	3 083	1 402	5 237	1 517	2 682	1 038
100 to 199 days	7 408	4 339	2 117	952	3 303	1 289	1 461	553
200 days or more	35 408	23 305	8 255	3 648	11 506	5 263	4 433	1 810
Not reported	5 959	3 952	1 517	490	3 713	2 001	1 342	370
Operators by years on present farm:								
2 years or less	4 179	2 039	903	1 237	1 675	571	461	643
3 or 4 years	6 640	3 506	1 555	1 579	2 838	919	932	987
5 to 9 years	14 014	7 614	4 149	2 251	6 343	2 079	2 763	1 501
10 years or more	46 187	27 890	15 295	3 002	25 722	10 772	12 757	2 193
Average years on present farm	18.0	19.0	18.8	11.2	19.7	21.8	20.3	12.2
Not reported	15 877	10 664	3 493	1 720	7 116	3 587	2 555	974
Operators by age group:								
Under 25 years	2 976	817	605	1 554	1 728	329	471	928
25 to 34 years	12 214	4 778	4 247	3 189	7 105	1 725	3 198	2 182
35 to 44 years	17 853	9 478	6 514	1 861	8 830	2 890	4 761	1 179
45 to 54 years	19 134	11 692	6 166	1 276	9 713	4 039	4 854	820
55 to 64 years	20 184	13 266	5 776	1 142	10 719	5 218	4 744	757
65 years and over	14 536	11 682	2 087	767	5 599	3 727	1 440	432
Average age	49.8	53.2	46.9	39.2	48.4	53.1	47.1	39.0
Operators by sex:								
Male	83 179	48 701	24 959	9 519	42 628	17 209	19 219	6 200
Female	3 718	3 012	436	270	1 066	719	249	98
Operators of Spanish origin	119	67	33	19	59	27	19	13
FARMS BY TYPE OF ORGANIZATION								
Individual or family	farms... 74 910	46 345	21 253	7 312	35 285	14 957	15 841	4 487
Partnership	acres... 11 921 099	4 633 032	6 163 361	1 124 706	9 160 347	2 519 115	5 670 921	970 311
	farms... 10 030	4 294	3 512	2 224	6 899	2 243	9 030	1 626
	acres... 2 645 526	653 170	1 516 285	476 071	2 401 110	494 159	1 467 248	439 703
Corporation:								
Family held	farms... 1 416	692	561	163	1 197	513	541	143
	acres... 674 159	160 127	446 986	67 046	653 073	144 067	443 011	65 995
More than 10 stockholders	farms... 68	39	24	5	60	32	23	5
10 or less stockholders	farms... 1 348	653	537	158	1 137	481	518	138
Other than family held	farms... 238	175	37	26	174	127	35	12
	acres... 78 091	33 459	32 435	12 197	71 405	27 947	(D)	(D)
More than 10 stockholders	farms... 27	21	5	1	20	16	4	—
10 or less stockholders	farms... 211	154	32	25	154	111	31	12
Other—cooperative, astate or trust, institutional, etc.	farms... 303	207	32	64	139	88	21	30
	acres... 52 652	36 598	8 035	8 019	36 841	23 774	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	6 223	5 164	383	676	1 440	1 227	56	157
10 to 49 acres	18 768	14 528	2 392	1 848	2 145	1 483	362	300
50 to 99 acres	7 232	5 278	1 173	781	1 617	959	339	319
100 to 199 acres	11 045	8 035	1 769	1 241	4 677	2 962	915	800
200 to 499 acres	10 333	6 671	2 455	1 207	5 877	3 195	1 741	941
500 to 999 acres	7 335	4 264	2 179	892	4 994	2 435	1 782	777
1,000 to 1,999 acres	5 090	2 395	1 997	698	3 863	1 511	1 718	634
2,000 acres or more	3 766	1 528	1 764	474	3 085	1 031	1 610	444
	10 603	2 833	6 413	1 357	9 647	2 200	6 130	1 317
	5 092	790	3 792	510	4 955	710	3 739	506
	1 248	198	956	94	1 233	187	954	92
	162	29	122	11	161	28	122	11
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	38 990	18 891	14 016	6 083	23 888	8 123	11 706	4 059
Field crops, except cash grains (013)	5 754	4 251	972	531	1 349	762	403	184
Cotton (0131)	—	—	—	—	—	—	—	—
Tobacco (0132)	3 087	2 145	563	379	906	489	271	146
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 667	2 106	409	152	443	273	132	38
Vegetables and melons (016)	1 036	607	310	119	459	154	240	65
Fruits and tree nuts (017)	1 114	946	122	46	349	247	80	22
Horticultural specialties (018)	1 251	1 014	139	98	779	604	107	68
General farms, primarily crop (019)	2 378	1 730	510	138	653	280	299	74
Livestock, except dairy, poultry, and animal specialties (021)	24 307	17 619	5 090	1 598	7 545	3 966	2 738	841
Beef cattle, except feedlots (0212)	10 665	8 656	1 590	419	1 143	718	355	70
Dairy farms (024)	7 376	3 078	3 407	891	6 984	2 748	3 372	864
Poultry and eggs (025)	977	754	182	41	664	473	159	32
Animal specialties (027)	2 536	2 138	245	153	376	313	44	19
General farms, primarily livestock (029)	1 178	685	402	91	648	258	320	70

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- farms..	86 897	51 713	25 395	9 789	43 694	17 928	19 468	6 298
\$1,000..	3 380 208	1 090 134	1 897 027	393 047	3 226 785	977 227	1 872 063	377 495
Farms by value of sales:								
Less than \$2,500	19 057	15 980	1 992	1 085	-	-	-	-
\$2,500 to \$4,999	11 414	8 826	1 648	940	-	-	-	-
\$5,000 to \$9,999	12 732	8 979	2 287	1 466	-	-	-	-
\$10,000 to \$19,999	12 286	7 398	3 065	1 823	12 286	7 398	3 065	1 823
\$20,000 to \$39,999	10 680	4 899	4 027	1 754	10 680	4 899	4 027	1 754
\$40,000 to \$99,999	11 933	3 557	8 508	1 888	11 933	3 557	8 508	1 888
\$100,000 to \$249,999	6 878	1 613	4 533	730	6 878	1 613	4 533	730
\$250,000 to \$499,999	1 455	315	1 045	95	1 455	315	1 045	95
\$500,000 or more	464	146	290	28	464	146	290	28
Grains	55 634	27 043	20 718	7 873	36 358	13 226	17 560	5 572
\$1,000..	1 533 602	345 855	963 871	203 877	1 464 418	298 599	972 167	193 651
Sales of \$40,000 or more	10 732	1 684	7 555	1 493	10 732	1 684	7 555	1 493
\$1,000..	1 075 882	147 836	802 179	125 867	1 075 882	147 836	802 179	125 867
Corn for grain	39 826	17 275	16 631	5 920	28 504	9 346	14 641	4 517
\$1,000..	727 076	158 917	473 686	94 473	699 487	139 781	469 108	90 598
Wheat	31 816	13 398	13 875	4 543	25 005	8 537	12 764	3 704
\$1,000..	142 814	37 669	86 644	18 501	134 399	31 676	85 313	17 410
Soybeans	38 890	16 577	16 114	6 199	28 317	9 255	14 402	4 660
\$1,000..	643 111	143 485	411 483	88 142	611 936	122 680	406 115	83 141
Sorghum for grain	33	14	15	4	29	12	14	3
\$1,000..	165	84	47	34	(D)	(D)	(D)	(D)
Oats	8 394	3 453	3 766	1 175	5 882	1 761	3 241	880
\$1,000..	(D)	4 456	8 762	(D)	(D)	3 242	8 392	(D)
Other grains	881	332	443	106	719	227	400	92
\$1,000..	(D)	1 240	3 248	(D)	4 923	(D)	(D)	(D)
Cotton and cottonseed	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Sales of \$40,000 or more	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Tobacco	4 630	3 100	1 180	550	2 141	1 041	818	282
\$1,000..	35 757	17 791	12 814	5 052	26 763	11 265	11 535	3 963
Sales of \$40,000 or more	76	22	40	14	76	22	40	14
\$1,000..	4 099	1 124	2 272	4 099	4 099	1 124	2 272	704
Hay, silage, and field seeds	12 188	6 694	4 265	1 229	6 488	2 389	3 239	860
\$1,000..	39 419	16 780	18 387	4 252	31 014	10 298	16 991	3 725
Sales of \$40,000 or more	69	18	46	5	69	18	46	5
\$1,000..	4 636	981	3 335	320	4 636	981	3 335	320
Vegetables, sweet corn, and melons	2 437	1 300	893	244	1 305	434	707	164
\$1,000..	70 919	11 609	52 876	8 434	68 718	9 854	52 539	6 225
Sales of \$40,000 or more	324	52	234	38	324	52	234	38
\$1,000..	59 086	6 359	47 880	4 847	59 086	6 359	47 880	4 847
Fruits, nuts, and berries	1 698	1 226	378	94	786	440	291	55
\$1,000..	26 399	15 218	10 052	1 128	24 719	13 787	9 876	1 056
Sales of \$40,000 or more	155	90	56	9	155	90	56	9
\$1,000..	18 820	10 139	8 000	681	18 820	10 139	8 000	681
Nursery and greenhouse products	1 459	1 135	210	114	909	665	162	82
\$1,000..	145 317	98 931	31 781	14 606	143 347	97 205	31 863	14 479
Sales of \$40,000 or more	471	346	79	46	471	346	79	46
\$1,000..	136 239	91 685	30 638	13 116	136 239	91 685	30 638	13 116
Other crops	437	245	149	43	241	94	123	24
\$1,000..	10 931	3 741	8 832	358	10 757	3 616	6 800	340
Sales of \$40,000 or more	55	14	38	3	55	14	38	3
\$1,000..	9 794	3 255	6 383	157	9 794	3 255	6 383	157
Poultry and poultry products	4 748	3 125	1 301	322	2 420	1 319	879	222
\$1,000..	184 409	98 697	57 822	28 091	183 410	97 885	57 477	28 047
Sales of \$40,000 or more	674	439	204	31	674	439	204	31
\$1,000..	178 817	95 107	55 825	27 884	178 817	95 107	55 825	27 884
Dairy products	9 144	3 870	4 200	1 074	8 509	3 370	4 113	1 026
\$1,000..	540 366	153 216	334 562	52 588	538 258	151 525	334 326	52 406
Sales of \$40,000 or more	4 642	1 272	2 858	514	4 642	1 272	2 858	514
\$1,000..	482 886	113 359	307 148	42 379	482 886	113 359	307 148	42 379
Cattle and calves	37 997	22 624	12 276	3 097	20 228	8 487	9 456	2 305
\$1,000..	373 356	152 306	189 800	31 251	332 136	119 810	182 836	29 490
Sales of \$40,000 or more	1 350	419	821	110	1 350	419	821	110
\$1,000..	189 095	63 693	110 419	14 984	189 095	63 693	110 419	14 984
Hogs and pigs	13 788	6 876	5 202	1 710	9 962	4 080	4 480	1 402
\$1,000..	369 217	136 451	190 249	42 517	361 540	130 717	189 008	41 816
Sales of \$40,000 or more	2 456	834	1 338	284	2 456	834	1 338	284
\$1,000..	270 224	93 008	149 522	27 695	270 224	93 008	149 522	27 695
Sheep, lambs, and wool	6 557	3 984	1 998	575	3 090	1 286	1 456	348
\$1,000..	12 546	6 623	4 850	1 073	8 798	3 752	4 248	798
Sales of \$40,000 or more	16	8	7	1	16	8	7	1
\$1,000..	1 894	(D)	898	(D)	1 894	(D)	898	(D)
Other livestock and livestock products (see text)	4 789	3 452	960	377	1 737	1 050	482	205
\$1,000..	37 971	32 917	3 232	1 821	32 910	28 814	2 597	1 499
Sales of \$40,000 or more	88	76	8	3	88	76	9	3
\$1,000..	25 107	22 954	1 200	953	25 107	22 954	1 200	953
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services	8 122	1 674	4 951	1 497	6 660	871	4 446	1 243
\$1,000..	19 004	2 526	13 141	3 337	17 847	1 978	12 762	3 106
Value of agricultural products sold directly to individuals for human consumption (see text)	7 442	4 481	2 340	621	3 130	1 238	1 500	392
\$1,000..	30 476	14 941	12 842	2 693	24 787	10 699	11 707	2 382

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
COMMODITY CREDIT CORPORATION LOANS								
Amount received ----- farms..	4 653	986	3 076	591	4 407	829	3 015	563
\$1,000..	144 313	16 345	115 097	12 871	143 851	15 969	114 888	12 794
Feed grains ----- farms..	2 716	551	1 830	335	2 587	475	1 790	322
\$1,000..	82 156	9 716	65 310	7 130	81 795	9 506	65 188	7 100
Wheat ----- farms..	780	237	452	91	723	195	442	86
\$1,000..	3 295	593	2 386	316	3 279	582	2 382	316
Cotton ----- farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..	2 323	395	1 625	303	2 246	345	1 611	290
\$1,000..	58 862	6 036	47 401	5 425	58 577	5 881	47 318	5 378
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased ----- farms..	26 894	14 887	9 484	2 523	15 095	5 916	7 361	1 818
\$1,000..	243 872	101 912	121 210	20 750	231 245	92 936	118 776	19 533
Farms with expenses of—								
\$1 to \$4,999	20 550	12 441	6 282	1 827	9 059	3 668	4 225	1 166
\$5,000 to \$19,999	3 793	1 496	1 836	461	3 499	1 311	1 770	418
\$20,000 to \$49,999	1 589	624	801	164	1 575	611	801	163
\$50,000 or more	962	326	565	71	962	326	565	71
Feed for livestock and poultry ----- farms..	45 887	26 984	14 809	4 094	24 011	9 791	11 370	2 850
\$1,000..	391 520	161 664	182 781	47 075	371 467	146 550	179 171	45 747
Farms with expenses of—								
\$1 to \$4,999	33 483	22 143	8 647	2 693	11 933	5 184	5 257	1 492
\$5,000 to \$19,999	7 881	3 229	3 650	1 002	7 558	2 996	3 602	960
\$20,000 to \$79,999	3 898	1 304	2 231	363	3 896	1 303	2 231	362
\$80,000 or more	625	308	281	36	624	308	280	36
Commercially mixed formulate feeds ----- farms..	22 803	11 669	8 731	2 403	15 228	5 914	7 371	1 943
tons..	1 333 752	562 370	578 395	192 987	1 297 997	536 041	570 847	191 110
\$1,000..	241 261	98 225	110 340	32 696	234 834	93 457	109 012	32 365
Farms by tons purchased:								
1 to 99 tons	20 459	10 720	7 518	2 221	12 885	4 965	6 159	1 761
100 to 499 tons	1 977	731	1 081	165	1 976	731	1 080	165
500 tons or more	367	218	132	17	367	218	132	17
Farms with expenses of—								
\$1 to \$4,999	15 114	8 822	4 772	1 520	7 687	3 177	3 450	1 060
\$5,000 to \$19,999	5 242	1 897	2 659	686	5 096	1 788	2 622	686
\$20,000 to \$49,999	1 649	572	937	140	1 648	571	937	140
\$50,000 or more	798	378	363	57	797	378	362	57
Seeds, bulbs, plants, and trees ----- farms..	64 754	32 126	23 653	8 975	40 554	14 999	19 305	6 250
\$1,000..	139 681	36 922	83 731	19 028	130 950	31 300	81 874	17 776
Farms with expenses of—								
\$1 to \$999	34 991	23 198	7 502	4 291	12 139	6 818	3 518	1 803
\$1,000 to \$4,999	22 624	7 765	10 968	3 891	21 290	7 028	10 608	3 654
\$5,000 to \$9,999	4 841	797	3 464	580	4 831	787	3 464	580
\$10,000 or more	2 298	366	1 719	213	2 294	366	1 715	213
Commercial fertilizer ----- farms..	65 291	33 451	23 163	8 677	39 052	14 516	18 605	5 931
\$1,000..	356 905	83 396	229 473	44 036	337 495	70 563	225 358	41 574
Farms with expenses of—								
\$1 to \$999	24 767	17 995	4 311	2 461	5 319	3 266	1 297	756
\$1,000 to \$4,999	22 215	11 546	7 103	3 566	15 494	7 385	5 568	2 541
\$5,000 to \$19,999	14 020	3 310	8 478	2 232	13 850	3 265	8 469	2 216
\$20,000 or more	4 289	600	3 271	418	4 289	600	3 271	418
Other agricultural chemicals ----- farms..	57 040	27 154	21 553	8 333	37 560	13 611	18 043	5 906
\$1,000..	139 727	33 120	88 168	18 439	132 113	28 127	86 682	17 305
Farms with expenses of—								
\$1 to \$999	30 260	19 108	7 106	4 045	12 347	6 569	3 889	1 889
\$1,000 to \$4,999	19 204	6 831	9 012	3 361	17 662	5 848	8 719	3 095
\$5,000 to \$19,999	6 726	1 105	4 760	861	6 701	1 085	4 760	856
\$20,000 or more	850	109	675	66	850	109	675	66
Hired farm labor ----- farms..	27 476	13 372	11 190	2 914	18 598	6 762	9 594	2 242
\$1,000..	164 914	64 293	83 576	17 046	157 925	59 038	82 349	16 538
Farms with expenses of—								
\$1 to \$4,999	21 918	11 609	7 930	2 379	13 054	5 009	6 334	1 711
\$5,000 to \$19,999	4 073	1 251	2 408	414	4 067	1 249	2 408	410
\$20,000 to \$49,999	1 036	318	645	72	1 028	311	645	72
\$50,000 or more	449	193	207	49	449	193	207	49
Workers by days worked:								
150 days or more ----- farms..	8 171	3 266	4 251	654	7 275	2 538	4 118	619
workers..	19 888	8 132	9 899	1 857	18 762	7 234	9 730	1 798
Less than 150 days ----- farms..	23 774	11 785	9 370	2 619	15 419	5 585	7 859	1 975
workers..	85 763	39 009	37 616	9 138	62 542	22 010	33 527	7 005
Contract labor ----- farms..	2 751	1 498	1 047	206	1 746	706	880	160
\$1,000..	9 582	3 013	5 808	760	8 887	2 466	5 681	740
Farms with expenses of—								
\$1 to \$999	1 482	910	441	131	658	269	304	85
\$1,000 to \$4,999	969	487	437	45	788	336	407	45
\$5,000 to \$19,999	207	77	105	25	207	77	105	25
\$20,000 or more	93	24	64	5	93	24	64	5
Customwork, machine hire, and rental of machinery and equipment ----- farms..	31 403	16 544	10 857	4 002	18 521	6 956	8 784	2 781
\$1,000..	37 765	14 997	17 807	4 960	31 698	10 434	16 902	4 362
Farms with expenses of—								
\$1 to \$999	20 663	12 093	6 074	2 496	9 249	3 596	4 200	1 453
\$1,000 to \$4,999	9 505	4 129	4 047	1 329	8 071	3 072	3 848	1 151
\$5,000 to \$19,999	1 176	305	698	173	1 142	271	698	173
\$20,000 or more	59	17	38	4	59	17	38	4

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see Introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Energy and petroleum products ----- farms..	86 400	50 113	25 903	10 384	43 600	17 201	19 786	8 613
----- \$1,000..	282 239	98 324	152 351	31 584	254 204	77 904	147 201	29 199
Farms with expenses of—								
\$1 to \$999 -----	39 713	20 239	5 267	4 207	5 584	3 313	1 057	1 214
\$1,000 to \$4,999 -----	30 990	18 034	10 566	4 390	22 338	10 059	8 663	3 618
\$5,000 to \$19,999 -----	14 056	3 423	8 862	1 873	14 039	3 412	8 958	1 689
\$20,000 or more -----	1 639	417	1 108	114	1 639	417	1 108	114
Petroleum products ----- farms..	86 382	50 080	25 903	10 379	43 581	17 182	19 786	8 613
----- \$1,000..	229 471	78 020	126 962	26 489	208 321	80 893	122 935	24 493
Gasoline and gasohol ----- farms..	78 120	44 951	23 981	9 188	40 153	15 870	18 483	6 000
----- \$1,000..	87 804	32 849	44 756	10 187	74 638	23 245	42 399	8 995
Diesel fuel ----- farms..	51 724	23 622	20 761	7 341	35 082	11 927	17 607	5 548
----- \$1,000..	91 901	22 720	57 877	11 304	86 916	19 434	58 744	10 739
LP gas, butane, and propane ----- farms..	12 478	4 122	6 898	1 458	11 390	3 355	8 654	1 381
----- \$1,000..	20 944	5 118	13 763	2 064	20 674	4 928	13 700	2 047
Fuel oil and kerosene ----- farms..	10 331	5 222	4 044	1 065	7 280	2 836	3 571	873
----- \$1,000..	5 118	2 818	1 810	487	4 652	2 438	1 747	469
Natural gas ----- farms..	2 501	1 172	1 045	284	1 984	804	981	219
----- \$1,000..	11 331	8 042	2 420	868	11 201	7 939	2 407	857
Motor oil and grease ----- farms..	86 356	50 078	25 803	10 379	43 577	17 179	19 788	8 613
----- \$1,000..	12 378	4 473	6 334	1 569	10 240	2 913	5 940	1 387
Electricity ----- farms..	59 971	33 182	20 975	5 814	34 806	13 364	17 111	4 331
----- \$1,000..	50 404	20 750	24 867	4 767	44 068	15 807	23 842	4 420
Other—coal, wood, coke, etc. ----- farms..	4 873	2 889	1 388	416	2 372	1 124	959	289
----- \$1,000..	2 384	1 554	501	309	1 814	1 104	424	286
Interest expense ----- farms..	40 212	17 966	17 241	5 005	27 783	9 058	14 734	3 991
----- \$1,000..	353 519	108 357	229 435	17 727	325 962	85 302	223 910	16 750
Farms with expenses of—								
\$1 to \$999 -----	9 468	4 951	2 817	1 700	4 445	1 690	1 693	1 062
\$1,000 to \$4,999 -----	14 978	7 750	4 928	2 298	9 010	3 257	3 830	1 923
\$5,000 to \$9,999 -----	6 081	2 509	2 994	578	4 970	1 801	2 791	578
\$10,000 or more -----	9 687	2 758	6 502	429	9 358	2 510	6 420	428
Farms reporting no interest expense (see text) -----	42 418	29 638	7 892	5 086	14 033	7 212	4 341	2 480
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment ----- farms..	86 730	50 440	25 899	10 391	43 641	17 251	19 786	8 604
----- \$1,000..	3 414 418	1 217 985	1 779 593	417 861	2 797 742	768 285	1 671 934	357 543
Farms by value group:								
\$1 to \$4,999 -----	8 311	4 946	657	708	916	589	138	189
\$5,000 to \$9,999 -----	19 444	15 562	2 185	1 687	2 532	1 853	445	434
\$10,000 to \$19,999 -----	17 227	11 411	6 273	2 105	6 273	3 461	1 781	1 031
\$20,000 to \$49,999 -----	21 635	11 791	6 793	3 061	13 593	6 053	5 228	2 312
\$50,000 to \$99,999 -----	12 666	4 727	1 688	1 091	11 091	3 627	5 943	1 521
\$100,000 to \$199,999 -----	6 963	1 571	4 498	814	8 823	1 456	4 462	905
\$200,000 to \$499,999 -----	2 389	426	1 719	224	2 318	396	1 714	208
\$500,000 or more -----	95	16	75	4	95	18	75	4
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles ----- farms..	82 358	34 439	21 101	6 818	35 418	13 407	17 178	4 833
----- number..	84 125	47 381	31 335	9 409	51 559	18 859	25 685	8 615
Motortrucks, including pickups ----- farms..	71 722	39 315	23 588	8 839	38 618	14 259	18 478	5 681
----- number..	107 737	51 708	42 774	13 255	67 805	21 782	38 475	9 548
Wheel tractors ----- farms..	78 318	44 585	24 497	9 156	40 728	15 733	18 979	6 018
----- number..	193 132	93 069	77 674	22 389	128 597	43 146	66 615	16 838
2 or 3 ----- farms..	39 231	22 370	12 242	4 619	21 125	8 992	8 999	3 134
----- number..	94 825	52 538	30 706	11 381	53 778	22 485	23 279	8 014
4 or more ----- farms..	15 369	4 861	8 778	1 750	13 607	3 645	8 358	1 604
----- number..	74 809	23 097	43 491	8 221	66 823	17 585	41 714	7 544
Grain and bean combines, self-propelled only ----- farms..	30 742	10 830	15 201	4 611	24 724	7 223	13 805	3 896
----- number..	33 170	11 586	16 708	4 878	26 855	7 857	15 251	3 947
Corn heads for combines ----- farms..	24 575	7 609	13 127	3 838	20 935	5 561	12 225	3 149
----- number..	26 379	7 982	14 352	4 045	22 538	5 841	13 379	3 318
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	24 739	12 572	9 818	2 348	15 687	5 687	8 009	1 791
----- number..	28 107	13 199	10 433	2 475	18 515	6 094	8 528	1 895
Pickup balers ----- farms..	38 518	19 444	13 532	3 540	21 734	8 392	10 751	2 591
----- number..	39 705	20 830	15 133	3 742	24 027	9 136	12 124	2 787
Field forage harvesters, shear bar or flywheel ----- farms..	9 852	4 069	4 760	1 023	7 526	2 382	4 313	831
----- number..	11 063	4 472	5 481	1 130	8 469	2 581	4 980	928
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer ----- farms..	85 368	33 504	23 178	8 687	39 060	14 516	18 813	5 931
----- acres on which used..	7 971 326	1 989 597	4 932 952	1 048 777	7 386 938	1 607 248	4 809 115	870 575
Lime ----- farms..	15 663	7 717	6 377	1 569	9 757	3 443	5 197	1 117
----- acres on which used..	483 042	153 113	285 986	43 943	384 709	97 437	250 458	38 814
----- tons..	682 803	328 727	582 706	93 170	819 966	211 022	530 808	78 138
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms..	19 527	9 284	7 728	2 517	14 117	5 200	8 985	1 952
----- acres on which used..	1 853 324	475 251	1 153 171	224 902	1 761 426	410 560	1 136 733	214 133

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
AGRICULTURAL CHEMICALS¹—								
Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ----- farms..	2 104	912	902	290	1 818	535	818	263
acres on which used..	213 968	51 166	134 551	29 251	202 812	43 005	132 466	27 141
Diseases in crops and orchards ----- farms..	4 213	2 496	1 238	479	2 382	997	1 050	345
acres on which used..	197 609	58 064	105 381	24 184	170 200	44 331	103 842	22 227
Weeds, grass, or brush in crops and pasture ----- farms..	47 939	21 510	18 985	7 444	32 503	11 245	15 970	5 288
acres on which used..	6 693 965	1 457 495	4 294 941	941 529	6 322 944	1 239 184	4 207 302	878 478
Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms..	2 593	1 323	933	327	1 845	639	771	235
acres on which used..	131 412	35 092	75 406	20 924	120 195	27 546	72 969	19 870
LIVESTOCK								
Cattle and calves inventory ----- farms..	42 208	25 821	13 053	3 334	20 677	8 602	9 898	2 377
number..	1 812 139	679 393	794 836	139 910	1 290 537	431 964	734 137	124 536
Farms with—								
1 to 9	12 129	9 995	2 424	710	2 548	1 095	1 131	322
10 to 49	20 766	13 597	5 468	1 701	9 553	4 771	3 621	1 181
50 to 99	5 571	2 249	2 720	602	4 870	1 777	2 518	575
100 to 199	2 763	742	1 762	259	2 729	721	1 751	257
200 to 499	965	210	603	52	864	210	602	52
500 or more	114	29	78	10	113	28	75	10
Cows and heifers that had calved ----- farms..	32 581	20 199	9 889	2 503	15 732	6 732	7 221	1 779
number..	681 914	295 421	327 323	59 170	532 748	160 629	299 517	52 602
Beef cows ----- farms..	23 281	15 922	5 908	1 451	7 722	3 503	3 405	814
number..	314 654	181 058	111 557	22 041	173 793	72 701	84 972	16 110
Farms with—								
1 to 9	12 607	9 347	2 561	699	2 515	1 182	1 052	301
10 to 49	9 853	6 252	2 908	893	4 460	2 063	1 937	460
50 to 99	841	252	341	48	570	208	320	42
100 to 199	150	60	81	9	148	59	80	9
200 to 499	27	11	15	1	28	11	14	1
500 or more	3	-	2	1	3	-	2	1
Milk cows ----- farms..	11 365	5 499	4 675	1 192	9 985	3 606	4 318	1 083
number..	387 260	114 365	215 766	37 129	358 965	107 928	214 545	36 492
Farms with—								
1 to 4	2 379	1 730	514	135	585	275	237	53
5 to 9	657	479	123	55	315	207	74	34
10 to 49	5 693	2 688	2 276	749	5 489	2 503	2 243	723
50 to 99	2 105	519	1 361	225	2 105	519	1 361	225
100 to 199	489	97	356	26	469	87	356	26
200 to 499	57	12	44	1	57	12	44	1
500 or more	5	3	1	1	5	3	1	1
Heifers and heifer calves ----- farms..	30 963	19 412	9 940	2 511	15 865	8 469	7 405	1 811
number..	470 645	188 244	242 791	41 610	366 849	122 305	226 647	37 897
Steers, steer calves, bulls, and bull calves ----- farms..	34 799	21 073	10 961	2 764	17 012	7 009	8 031	1 972
number..	458 580	196 728	224 722	38 130	371 140	128 930	207 973	34 237
Cattle and calves sold ----- farms..	37 997	22 624	12 276	3 097	20 228	9 487	9 456	2 305
number..	889 517	390 830	416 801	72 086	734 880	274 959	393 527	66 394
\$1,000..	373 356	152 306	199 800	31 251	332 138	118 810	192 836	29 490
Calves ----- farms..	18 987	11 398	5 967	1 622	10 127	4 349	4 567	1 211
number..	264 412	132 841	108 238	23 233	207 773	86 872	97 974	20 827
\$1,000..	48 052	26 458	15 680	3 913	35 569	18 207	13 873	3 489
Cattle ----- farms..	32 655	19 017	10 983	2 655	17 995	7 419	9 565	2 011
number..	605 105	247 689	308 563	48 953	527 107	196 087	295 553	45 467
\$1,000..	327 305	125 847	174 119	27 338	296 567	101 603	188 963	26 001
Fattened on grain and concentrates ----- farms..	14 854	8 159	5 520	1 275	9 821	3 409	4 417	895
number..	370 488	137 665	203 322	29 501	342 730	118 103	198 395	28 232
\$1,000..	219 500	79 242	122 960	17 298	206 515	89 162	120 836	16 717
Hogs and pigs inventory ----- farms..	13 753	8 999	5 109	1 645	9 468	3 840	4 287	1 341
number..	2 067 607	762 291	1 044 433	260 883	2 000 022	714 193	1 032 246	253 583
Farms with—								
1 to 24	5 443	3 472	1 477	494	1 991	904	795	292
25 to 49	1 739	866	561	212	1 222	587	472	163
50 to 99	1 829	826	731	272	1 576	661	688	227
100 to 199	1 767	791	717	269	1 711	874	774	263
200 to 499	1 894	661	958	275	1 887	657	957	273
500 or more	1 091	357	601	123	1 081	357	601	123
Used or to be used for breeding ----- farms..	9 367	4 519	3 659	1 190	7 015	2 832	3 181	1 002
number..	255 996	95 556	129 272	32 168	242 798	98 270	125 905	30 683
Other ----- farms..	12 623	6 311	4 781	1 531	8 952	3 548	4 052	1 252
number..	1 811 611	666 735	916 161	228 715	1 757 264	627 923	908 441	222 900
Hogs and pigs sold ----- farms..	13 786	6 976	5 202	1 710	9 962	4 080	4 480	1 402
number..	3 561 674	1 372 479	1 776 114	413 082	3 469 183	1 303 850	1 760 466	404 987
\$1,000..	369 217	136 451	190 248	42 517	361 540	130 717	199 008	41 818
Feeder pigs ----- farms..	3 910	2 060	1 337	413	2 664	1 231	1 093	340
number..	774 351	389 061	294 878	90 412	731 084	357 184	286 668	87 222
\$1,000..	36 996	18 311	14 181	4 403	35 093	16 970	13 843	4 290
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms..	9 804	4 796	3 771	1 237	7 288	2 977	3 267	1 044
number..	390 535	142 472	190 906	47 157	387 359	132 973	188 441	45 845
Dec. 1 and May 31 ----- farms..	8 748	4 189	3 429	1 128	6 706	2 728	3 012	966
number..	198 606	71 033	94 895	23 679	192 893	86 181	93 628	23 084
June 1 and Nov. 30 ----- farms..	8 510	4 020	3 383	1 097	6 652	2 889	3 021	942
number..	190 929	71 439	86 011	23 479	184 466	66 792	84 813	22 861

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory..... farms...	6 519	3 979	1 979	561	3 040	1 255	1 440	345
number.....	276 140	152 641	101 381	22 118	173 402	74 239	84 156	15 007
Ewes 1 year old or older..... farms...	5 949	3 580	1 846	523	2 828	1 154	1 351	323
number.....	175 516	96 254	63 464	15 798	106 227	43 598	51 735	10 894
Sheep and lambs sold..... farms...	6 286	3 803	1 922	561	3 004	1 253	1 412	339
number.....	228 876	123 941	87 337	17 598	153 445	66 546	74 782	12 117
Sheep and lambs shorn..... farms...	5 990	3 606	1 860	524	2 870	1 186	1 368	318
number.....	252 968	134 125	97 898	20 945	182 717	66 069	82 437	14 211
pounds of wool.....	1 826 130	985 626	687 791	152 713	1 157 367	472 865	578 190	105 312
Horses and ponies inventory..... farms...	13 982	9 776	3 228	978	4 737	2 396	1 804	537
number.....	76 442	54 124	16 609	5 709	30 473	18 141	9 166	3 166
Horses and ponies sold..... farms...	3 422	2 464	673	285	1 354	839	357	158
number.....	9 746	7 370	1 660	716	5 061	3 637	1 002	422
\$1,000.....	19 115	15 300	2 565	1 250	14 875	11 905	2 000	970
Goats inventory..... farms...	1 854	1 277	429	148	503	236	195	72
number.....	(D)	6 087	2 200	(D)	(D)	1 416	1 032	(D)
Goats sold..... farms...	633	436	145	52	152	73	55	24
number.....	3 642	2 556	847	239	1 164	589	450	125
\$1,000.....	159	116	34	8	46	22	20	4
POULTRY								
Chickens 3 months old or older inventory... farms...	8 753	6 048	2 110	595	3 309	1 679	1 244	386
number.....	13 506 368	5 464 088	4 749 527	3 292 753	13 302 593	5 300 194	4 718 809	3 283 590
Farms with—								
1 to 399.....	8 146	5 697	1 885	564	2 733	1 354	1 021	358
400 to 3,199.....	172	94	70	8	141	68	68	5
3,200 to 9,999.....	187	106	70	11	187	106	70	11
10,000 to 19,999.....	118	73	36	9	118	73	36	9
20,000 to 49,999.....	88	57	30	1	88	57	30	1
50,000 to 99,999.....	32	16	15	1	32	16	15	1
100,000 or more.....	10	5	4	1	10	5	4	1
Hens and pullets of laying age..... farms...	8 628	5 963	2 075	590	3 268	1 657	1 227	384
number.....	12 005 402	4 959 492	4 395 988	2 649 922	11 819 508	4 810 017	4 368 095	2 641 396
Pullets 3 months old or older not of laying age..... farms...	1 018	701	241	76	292	143	103	46
number.....	1 500 966	504 596	353 539	642 831	1 483 085	490 177	350 714	642 194
Chickens 3 months old or older sold..... farms...	1 780	1 118	546	116	1 172	647	435	90
number.....	12 916 640	7 160 176	4 866 378	890 086	12 866 925	7 118 252	4 860 671	888 002
Broilers and other meat-type chickens sold..... farms...	754	511	187	56	388	231	131	36
number.....	11 627 475	9 872 585	1 742 398	12 492	11 586 914	9 841 297	1 738 198	7 419
Farms with—								
1 to 1,999.....	620	395	169	56	265	116	113	36
2,000 to 59,999.....	47	43	4	-	46	42	4	-
60,000 to 99,999.....	53	46	7	-	53	46	7	-
100,000 or more.....	34	27	7	-	34	27	7	-
Turkey hens kept for breeding..... farms...	360	265	77	18	87	40	33	14
number.....	145 642	61 630	77 851	6 161	144 745	60 894	77 701	6 150
Turkeys sold..... farms...	264	174	76	14	132	76	48	8
number.....	2 454 057	1 530 786	768 526	154 745	2 450 028	1 528 336	767 067	154 625
CROPS HARVESTED								
Corn for grain or seed..... farms...	52 630	24 807	20 765	7 058	36 080	12 970	17 710	5 400
acres.....	3 856 201	928 447	2 419 747	508 007	3 634 304	781 222	2 375 119	477 963
bushels.....	417 061 698	96 095 800	266 336 496	54 629 402	398 518 138	83 529 607	262 871 725	52 116 806
Irrigated..... farms...	83	54	26	3	45	18	24	3
acres.....	3 552	(D)	2 385	(D)	3 216	550	(D)	(D)
Farms by acres harvested:								
1 to 24 acres.....	22 018	15 020	4 727	2 271	7 699	4 518	2 178	1 005
25 to 99 acres.....	19 227	7 883	8 145	3 199	17 023	6 560	7 647	2 816
100 to 249 acres.....	8 169	1 450	5 457	1 262	8 142	1 440	5 449	1 253
250 acres or more.....	3 216	454	2 436	326	3 216	454	2 436	326
Corn for silage or green chop..... farms...	9 626	3 656	4 870	1 100	8 687	2 897	4 680	1 030
acres.....	231 420	64 578	144 778	22 064	223 555	59 012	143 014	21 529
tons, green.....	3 688 781	1 005 245	2 338 523	345 013	3 589 208	934 443	2 316 556	338 209
Irrigated..... farms...	11	8	3	-	8	5	3	-
acres.....	179	118	61	-	97	36	61	-
Farms by acres harvested:								
1 to 24 acres.....	6 518	2 869	2 833	816	5 619	2 238	2 634	747
25 to 99 acres.....	2 812	730	1 816	266	2 773	702	1 806	265
100 to 249 acres.....	264	51	197	16	263	51	196	16
250 acres or more.....	32	6	24	2	32	6	24	2
Wheat for grain..... farms...	32 630	13 949	14 088	4 593	25 324	8 712	12 883	3 729
acres.....	1 149 620	317 408	680 603	151 609	1 059 222	254 736	665 095	139 391
bushels.....	47 348 819	12 512 193	28 586 246	6 250 380	44 325 011	10 392 424	28 081 794	5 850 793
Irrigated..... farms...	17	9	8	-	11	4	7	-
acres.....	445	171	274	-	333	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres.....	17 989	10 026	5 488	2 475	11 334	5 211	4 410	1 713
25 to 99 acres.....	12 367	3 635	6 864	1 868	11 717	3 213	6 737	1 767
100 to 249 acres.....	2 075	251	1 585	239	2 074	251	1 585	238
250 acres or more.....	199	37	151	11	199	37	151	11
Oats for grain..... farms...	18 267	8 566	7 607	2 094	12 719	4 658	6 437	1 624
acres.....	303 575	106 497	161 739	35 339	255 814	73 985	151 248	30 581
bushels.....	20 511 328	6 869 636	11 270 907	2 370 785	17 946 341	5 097 226	10 740 052	2 109 063
Irrigated..... farms...	12	6	4	2	11	5	4	2
acres.....	82	(D)	46	(D)	(D)	(D)	46	(D)

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED—Con.								
Tobacco..... farms...	4 846	3 113	1 183	550	2 142	1 042	818	282
acres...	14 023	6 854	5 163	2 005	9 888	3 992	4 427	1 468
pounds...	26 507 582	12 698 407	10 081 401	3 727 774	19 630 325	7 890 447	8 921 663	2 818 215
Irrigated..... farms...	49	27	12	10	12	4	6	2
acres...	107	42	44	22	57	(D)	38	(D)
Farms by acres harvested:								
0.1 to 0.9 acres.....	855	784	113	58	128	70	48	10
1.0 to 1.9 acres.....	1 363	1 020	229	114	300	177	99	24
2.0 to 2.9 acres.....	855	548	196	111	388	226	115	47
3.0 to 4.9 acres.....	877	448	281	148	590	292	209	89
5.0 to 9.9 acres.....	585	254	252	79	526	218	235	73
10.0 acres or more.....	211	59	112	40	210	59	112	39
Soybeans for beans..... farms...	39 049	16 687	16 143	6 209	28 357	9 278	14 416	4 663
acres...	3 631 724	830 919	2 282 670	518 135	3 382 224	671 257	2 233 591	477 378
bushels...	124 355 051	27 529 542	79 220 511	17 604 998	117 590 514	23 110 308	78 010 341	16 469 865
Irrigated..... farms...	39	21	15	3	19	3	13	3
acres...	1 390	(D)	703	(D)	1 027	297	(D)	(D)
Farms by acres harvested:								
1 to 24 acres.....	10 319	6 873	2 058	1 388	3 441	1 838	1 093	510
25 to 99 acres.....	17 334	8 006	6 176	3 152	13 613	5 456	5 456	2 500
100 to 249 acres.....	8 064	1 441	5 300	1 323	7 871	1 406	5 258	1 307
250 acres or more.....	3 332	377	2 609	346	3 332	377	2 609	346
Irish potatoes..... farms...	620	520	244	56	340	147	163	30
acres...	9 688	3 132	6 221	336	9 345	2 878	6 163	303
cwt...	2 316 837	797 483	1 444 198	75 156	2 274 387	766 084	1 435 893	72 410
Irrigated..... farms...	38	20	16	2	27	11	15	1
acres...	2 082	(D)	1 196	(D)	2 075	824	(D)	(D)
Sugar beets for sugar..... farms...	-	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-	-
tons...	-	-	-	-	-	-	-	-
Irrigated..... farms...	-	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms...	40 677	24 392	12 934	3 351	20 217	8 265	9 596	2 356
acres...	1 237 217	551 520	580 248	105 449	862 409	273 959	502 443	86 007
tons, dry...	2 918 896	1 162 020	1 501 674	255 202	2 289 878	697 116	1 370 433	222 429
Irrigated..... farms...	51	37	12	2	19	10	8	1
acres...	911	539	(D)	(D)	595	(D)	351	(D)
Farms by acres harvested:								
1 to 24 acres.....	24 571	16 862	5 818	1 891	9 075	4 305	3 613	1 157
25 to 99 acres.....	14 075	7 055	5 703	1 317	9 251	3 562	4 625	1 064
100 to 249 acres.....	1 835	448	1 258	129	1 700	372	1 206	122
250 acres or more.....	196	27	155	14	191	26	152	13
Alfalfa hay..... farms...	22 231	12 051	8 130	2 050	13 443	5 201	6 644	1 598
acres...	568 796	236 812	280 438	51 546	443 601	141 299	256 942	45 360
tons, dry...	1 633 595	608 956	874 526	150 113	1 382 555	418 726	826 862	136 967
Irrigated..... farms...	26	16	9	1	11	5	6	-
acres...	388	(D)	224	(D)	302	84	218	-
Grass silage, haylage, and green chop hay (see text)..... farms...	3 332	1 089	1 909	334	3 000	834	1 851	315
acres...	121 559	29 317	83 263	8 979	117 059	25 773	82 606	8 680
tons, green...	794 135	184 584	552 122	57 429	774 358	168 049	549 983	56 326
Irrigated..... farms...	7	4	3	-	5	2	3	-
acres...	227	94	133	-	(D)	(D)	133	-
Vegetables harvested for sale (see text)..... farms...	2 437	1 300	893	244	1 305	434	707	164
acres...	53 461	10 752	36 010	6 700	50 187	8 416	35 426	6 345
Irrigated..... farms...	279	126	124	29	214	73	118	23
acres...	11 927	1 422	9 789	716	11 782	1 311	9 772	700
Farms by acres harvested:								
0.1 to 4.9 acres.....	1 339	892	347	100	404	158	200	46
5.0 to 24.9 acres.....	650	317	251	82	455	185	213	57
25.0 to 99.9 acres.....	320	76	196	48	318	76	195	47
100.0 acres or more.....	128	15	99	14	128	15	99	14
Sweet corn..... farms...	1 624	899	567	158	775	269	402	104
acres...	14 407	3 679	8 584	2 144	12 441	2 355	8 137	1 949
Irrigated..... farms...	129	62	51	18	95	35	47	13
acres...	3 681	414	2 849	418	3 628	376	2 838	415
Tomatoes..... farms...	1 076	542	417	117	659	215	363	81
acres...	18 739	2 682	13 792	2 265	18 477	2 482	13 761	2 234
Irrigated..... farms...	118	53	58	7	90	27	57	6
acres...	1 275	304	953	19	1 258	287	(D)	(D)
Land in orchards..... farms...	2 192	1 757	364	71	711	446	225	40
acres...	21 148	15 062	5 330	755	14 679	9 335	4 738	607
Irrigated..... farms...	74	66	6	2	25	19	4	2
acres...	719	617	(D)	(D)	578	477	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres.....	1 370	1 127	207	36	300	175	109	16
5.0 to 24.9 acres.....	620	492	102	26	236	158	63	15
25.0 to 99.9 acres.....	175	123	43	9	148	98	41	9
100.0 acres or more.....	27	15	12	-	27	15	12	-
Apples..... farms...	1 849	1 481	318	50	602	375	195	32
Bearing and nonbearing..... acres...	14 476	10 258	3 808	410	10 527	6 724	3 447	356
pounds...	130 906 261	80 886 277	46 635 149	3 384 835	123 609 800	74 385 404	45 965 941	3 258 455

¹Data are based on a sample of farms.

Table 45. Summary by Type of Organization: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other— cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock- holders	Total	10 or less stock- holders	
FARMS AND LAND IN FARMS									
Farms.....number.....	86 897	74 910	10 030	1 654	1 416	1 348	238	211	303
.....percent.....	100.0	86.2	11.5	1.9	1.6	1.6	.3	.2	.3
Land in farms.....acres.....	15 371 527	11 921 099	2 645 526	752 250	674 159	634 375	78 091	61 951	52 652
Average size of farm.....acres.....	177	159	264	455	476	471	328	294	174
Value of land and buildings ¹.....farms.....	86 887	74 791	10 046	1 717	1 510	1 411	207	176	333
.....\$1,000.....	23 220 435	17 698 536	3 976 061	1 457 987	1 305 037	1 196 399	152 950	110 715	87 851
.....Average per farm.....dollars.....	267 249	236 640	395 785	849 148	864 263	847 909	738 889	629 063	263 817
.....Average per acre.....dollars.....	1 503	1 481	1 494	1 844	1 819	1 811	2 086	1 941	1 615
Farms by value of land and buildings:									
\$1 to \$39,999.....	10 691	9 363	1 153	142	119	113	23	14	33
\$40,000 to \$69,999.....	11 634	10 731	751	70	56	58	14	14	82
\$70,000 to \$99,999.....	11 243	10 315	851	56	51	48	5	5	21
\$100,000 to \$149,999.....	13 054	11 712	1 165	129	105	104	24	24	48
\$150,000 to \$199,999.....	8 257	7 316	811	97	76	75	21	21	33
\$200,000 to \$499,999.....	19 841	16 545	2 935	369	323	311	46	35	92
\$500,000 to \$999,999.....	7 923	6 076	1 484	355	325	289	30	29	8
\$1,000,000 to \$1,999,999.....	3 256	2 258	673	315	299	270	16	14	12
\$2,000,000 or more.....	886	475	223	184	156	145	28	20	4
Owned and rented land by operator:									
Land owned.....farms.....	77 329	67 778	7 844	1 468	1 256	1 193	212	186	239
.....acres.....	9 722 063	7 833 392	1 385 231	455 743	401 410	367 912	54 333	38 412	47 697
Land rented or leased from others.....farms.....	35 246	28 621	5 740	789	726	689	63	57	96
.....acres.....	6 370 740	4 653 348	1 373 013	332 385	307 157	293 956	25 228	24 548	11 994
Rented or leased land in farms.....farms.....	35 091	28 495	5 719	781	718	689	63	57	96
.....acres.....	6 331 380	4 625 356	1 364 799	329 232	304 011	291 844	25 221	24 541	11 993
Land rented or leased to others.....farms.....	10 410	8 892	1 243	226	203	187	23	18	49
.....acres.....	721 276	565 641	112 718	35 878	34 408	27 493	1 470	1 009	7 039
LAND IN FARMS ACCORDING TO USE									
Total cropland.....farms.....	82 033	70 694	9 545	1 510	1 311	1 246	199	178	284
.....acres.....	11 804 040	9 023 558	2 136 088	609 644	563 153	532 453	46 491	35 824	34 750
Harvested cropland.....farms.....	78 328	67 319	9 283	1 458	1 271	1 208	187	166	268
.....acres.....	10 380 274	7 848 897	1 835 882	566 777	523 949	495 555	42 828	33 074	28 718
Farms by acres harvested:									
1 to 49 acres.....	35 901	32 809	2 536	422	343	334	79	69	134
50 to 99 acres.....	15 007	12 986	1 829	133	96	88	37	35	59
100 to 199 acres.....	12 131	9 987	1 932	176	143	136	33	30	36
200 to 499 acres.....	11 035	8 705	1 977	321	307	287	14	12	32
500 to 999 acres.....	3 415	2 383	775	251	239	226	12	10	6
1,000 to 1,999 acres.....	755	415	210	130	120	115	10	9	—
2,000 acres or more.....	84	34	24	25	23	22	2	1	1
Cropland:									
Pasture or grazing only.....farms.....	28 756	25 214	3 099	366	332	309	34	30	77
.....acres.....	978 114	816 419	134 789	22 899	21 457	20 188	1 442	1 221	4 007
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured.....farms.....	5 843	4 997	679	133	121	116	12	11	34
.....acres.....	113 122	87 660	18 867	5 709	(D)	4 472	(D)	(D)	886
On which all crops failed.....farms.....	2 656	2 313	286	47	45	42	2	2	10
.....acres.....	42 870	35 427	5 197	(D)	(D)	(D)	(D)	(D)	8
In cultivated summer fallow.....farms.....	1 483	1 271	178	26	26	24	—	—	41
.....acres.....	32 768	26 572	5 148	(D)	(D)	(D)	—	—	878
Idle.....farms.....	10 847	9 316	1 261	229	209	204	20	18	41
.....acres.....	256 892	208 583	36 205	11 226	10 119	9 402	1 107	(D)	878
Total woodland.....farms.....	47 534	41 113	5 388	870	738	690	132	118	163
.....acres.....	1 855 187	1 521 682	268 554	57 038	47 263	42 890	9 775	7 990	7 913
Woodland pastured.....farms.....	17 974	15 705	1 995	217	194	176	23	19	57
.....acres.....	539 393	445 616	77 023	13 908	12 058	10 955	1 850	1 090	2 846
Woodland not pastured.....farms.....	37 384	32 148	4 345	762	639	601	123	112	129
.....acres.....	1 315 794	1 076 066	191 531	43 130	35 205	31 935	7 925	6 900	5 067
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	18 092	15 789	1 961	301	260	247	41	31	41
.....acres.....	795 903	639 791	110 786	42 788	31 222	29 317	11 566	9 361	2 538
Land in house lots, ponds, roads, wasteland, etc. ....farms.....	65 979	57 214	7 267	1 286	1 089	1 042	197	177	212
.....acres.....	916 397	736 068	130 098	42 780	32 521	29 715	10 259	8 776	7 451
Pastureland, all types.....farms.....	45 839	40 196	4 893	623	553	518	70	59	127
.....acres.....	2 313 410	1 901 826	322 598	79 595	64 737	60 460	14 858	11 672	9 391
Irrigated land.....farms.....	1 151	773	138	228	209	200	19	16	12
.....(D).....		9 759	4 753	13 131	12 905	11 499	226	209	(D)
Harvested cropland irrigated.....farms.....	1 131	759	136	224	205	196	19	16	12
.....(D).....		9 678	4 653	12 962	12 736	11 330	226	209	(D)
Pasture and other land irrigated.....farms.....	34	25	3	6	6	—	—	—	—
.....acres.....	350	81	100	169	169	169	—	—	—
Land set aside in federal farm programs in 1982.....farms.....	3 918	3 189	602	118	114	113	4	4	9
.....acres.....	53 550	38 177	11 343	3 960	3 813	(D)	147	147	70
TENURE AND RACE OF OPERATOR									
All operators.....	86 897	74 910	10 030	1 654	1 416	1 348	238	211	303
Full owners.....	51 713	46 345	4 294	867	692	653	175	154	207
Part owners.....	25 395	21 253	3 512	598	561	537	37	32	32
Tenants.....	9 789	7 312	2 224	189	163	158	26	25	64
White.....	86 524	74 563	10 012	1 647	1 412	1 344	235	209	302
Full owners.....	51 447	46 097	4 282	862	689	650	173	152	206
Part owners.....	25 320	21 185	3 507	596	560	536	36	32	32
Tenants.....	9 757	7 281	2 223	189	163	158	26	25	64
Black and other races.....	373	347	18	7	4	4	3	2	1
Full owners.....	266	248	12	5	3	3	2	2	1
Part owners.....	75	68	5	2	1	1	1	—	—
Tenants.....	32	31	1	—	—	—	—	—	—

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal forms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other— cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock- holders	Total	10 or less stock- holders	
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	65 821	57 894	6 847	953	877	839	76	70	127
Not on farm operated	13 610	10 374	2 570	523	378	355	145	125	143
Not reported	7 466	6 642	613	178	161	154	17	16	33
Operators by principal occupation:									
Farming	43 141	35 775	6 163	1 079	991	941	88	77	124
Other	43 756	39 135	3 867	575	425	407	150	134	179
Operators by days of work off farm:									
None	30 097	24 889	4 218	885	801	763	84	69	105
Any	50 841	44 934	5 096	637	498	473	139	128	174
1 to 99 days	8 025	6 777	1 084	140	125	120	15	13	24
100 to 199 days	7 408	6 568	719	100	88	81	12	10	21
200 days or more	35 408	31 589	3 293	397	285	272	112	105	129
Not reported	5 959	5 087	716	132	117	112	15	14	24
Operators by years on present farm:									
2 years or less	4 179	3 453	609	79	58	57	21	20	38
3 or 4 years	6 640	5 618	898	102	83	75	19	17	22
5 to 9 years	14 014	12 004	1 702	257	198	193	59	52	51
10 years or more	46 187	40 002	5 172	892	769	749	103	90	121
Average years on present farm	18.0	18.0	18.4	18.5	19.6	19.4	12.3	12.1	14.5
Not reported	15 877	13 833	1 649	324	288	274	36	32	71
Operators by age group:									
Under 25 years	2 976	2 451	487	27	18	18	9	9	11
25 to 34 years	12 214	10 239	1 747	181	159	147	22	18	47
35 to 44 years	17 853	15 783	1 661	350	311	305	39	34	59
45 to 54 years	19 134	16 710	1 888	479	370	350	109	100	57
55 to 64 years	20 184	17 236	2 517	372	329	312	43	36	59
65 years and over	14 536	12 491	1 730	245	229	216	16	14	70
Average age	49.8	49.8	49.3	50.4	50.5	50.4	49.7	49.8	50.6
Operators by sex:									
Male	83 179	71 687	9 633	1 587	1 354	1 288	233	207	272
Female	3 718	3 223	397	67	62	60	5	4	31
Operators of Spanish origin	119	102	13	2	2	2	-	-	2
FARMS BY TYPE OF ORGANIZATION									
Individual or family	74 810	74 910	-	-	-	-	-	-	-
Partnership	10 030	-	10 030	-	-	-	-	-	-
Corporation:									
Family held	1 416	-	-	1 416	1 416	1 348	-	-	-
Other than family held	674 159	-	-	674 159	674 159	634 375	-	-	-
More than 10 stockholders	68	-	-	68	68	-	-	-	-
10 or less stockholders	1 348	-	-	1 348	1 348	1 348	-	-	-
Other then family held	238	-	-	238	-	-	238	211	-
More than 10 stockholders	78 091	-	-	78 091	-	-	78 091	61 951	-
10 or less stockholders	27	-	-	27	-	-	27	-	-
Other—cooperative, estate or trust, institutional, etc.	211	-	-	211	-	-	211	211	-
Other—cooperative, estate or trust, institutional, etc.	303	-	-	-	-	-	-	-	303
Other—cooperative, estate or trust, institutional, etc.	52 652	-	-	-	-	-	-	-	52 652
FARMS BY SIZE									
1 to 9 acres	6 223	5 396	608	193	157	154	36	32	26
10 to 49 acres	18 768	17 190	1 284	226	185	182	41	36	68
50 to 69 acres	7 232	6 520	630	56	39	37	17	16	26
70 to 99 acres	11 045	9 900	1 013	92	61	57	31	30	40
100 to 139 acres	10 333	9 141	1 078	78	58	58	20	19	36
140 to 179 acres	7 335	6 327	886	99	74	72	25	22	23
180 to 219 acres	5 090	4 321	685	68	58	51	10	9	16
220 to 259 acres	3 766	3 160	533	61	52	44	9	8	12
260 to 499 acres	10 603	8 476	1 828	263	249	237	14	13	36
500 to 999 acres	5 092	3 687	1 097	293	279	262	14	11	15
1,000 to 1,999 acres	1 248	716	344	184	169	162	15	11	4
2,000 acres or more	162	76	44	41	35	32	6	4	1
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)	38 890	33 104	5 080	638	539	511	99	94	168
Field crops, except cash grains (013)	5 754	5 211	494	36	31	29	5	3	13
Cotton (0131)	-	-	-	-	-	-	-	-	-
Tobacco (0132)	3 087	2 740	334	7	5	5	2	-	6
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 667	2 471	160	29	26	24	3	3	7
Vegetables and melons (016)	1 036	904	78	54	52	48	2	2	-
Fruits and tree nuts (017)	1 114	972	101	38	30	29	8	7	3
Horticultural specialties (018)	1 251	849	121	269	249	242	20	15	12
General farms, primarily crop (019)	2 378	2 183	159	24	22	20	2	2	12
Livestock, except dairy, poultry, and animal specialties (021)	24 307	21 749	2 237	255	210	199	45	40	66
Beef cattle, except feedlots (0212)	10 665	9 886	688	70	60	58	10	10	21
Dairy farms (024)	7 376	5 855	1 367	140	124	118	16	15	14
Poultry and eggs (025)	877	833	67	76	64	62	12	11	1
Animal specialties (027)	2 536	2 270	161	97	69	67	28	22	8
General farms, primarily livestock (029)	1 178	980	165	27	26	23	1	-	6

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Corporation								Other— cooperative, estate or trust, institutional, etc.
	Total	Individual or family	Partnership	Total	Family held		Other than family held		
					Total	10 or less stock- holders	Total	10 or less stock- holders	
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text) ----- farms..... \$1,000.....	88 897 3 380 208	74 910 2 280 897	10 030 681 843	1 654 409 956	1 416 345 571	1 348 322 092	238 64 385	211 40 237	303 7 511
Farms by value of sales:									
Less than \$2,500 -----	19 057	17 922	1 046	123	99	94	24	20	68
\$2,500 to \$4,999 -----	11 414	10 461	854	58	43	42	15	13	41
\$5,000 to \$9,999 -----	12 732	11 342	1 231	102	77	75	25	24	57
\$10,000 to \$19,999 -----	12 288	10 572	1 518	134	105	100	29	28	62
\$20,000 to \$39,999 -----	10 880	8 996	1 488	164	126	122	38	33	32
\$40,000 to \$99,999 -----	11 933	9 745	1 920	242	221	204	21	19	26
\$100,000 to \$249,999 -----	6 878	5 017	1 460	383	350	337	33	32	16
\$250,000 to \$499,999 -----	1 455	801	400	252	225	215	27	25	2
\$500,000 or more -----	484	154	113	196	170	159	26	17	1
Grains ----- farms.....	55 834	46 770	7 643	1 011	878	833	133	125	210
\$1,000.....	1 533 602	1 140 936	289 141	99 856	91 855	87 186	7 801	6 226	3 869
Sales of \$40,000 or more ----- farms.....	10 732	8 193	1 952	563	535	504	28	28	24
\$1,000.....	1 075 892	759 296	221 005	93 467	87 061	82 549	6 406	(D)	2 115
Corn for grain ----- farms.....	39 826	33 123	5 693	850	739	700	112	106	160
\$1,000.....	727 076	531 144	139 992	54 062	50 046	47 633	4 017	3 126	1 878
Wheat ----- farms.....	31 816	28 128	4 976	608	567	534	39	35	106
\$1,000.....	142 814	108 641	26 647	7 104	6 617	6 183	488	442	422
Soybeans ----- farms.....	38 890	32 278	5 765	713	653	620	60	55	134
\$1,000.....	643 111	485 116	119 159	37 302	34 087	32 273	3 235	2 602	1 534
Sorghum for grain ----- farms.....	33	26	7	-	-	-	-	-	-
\$1,000.....	165	130	35	-	-	-	-	-	-
Oats ----- farms.....	8 394	7 118	1 101	148	142	135	6	4	27
\$1,000.....	(D)	12 207	2 363	(D)	893	(D)	(D)	(D)	(D)
Other grains ----- farms.....	881	694	140	45	44	42	1	1	2
\$1,000.....	(D)	3 697	946	(D)	443	(D)	(D)	(D)	(D)
Cotton and cottonseed ----- farms.....	-	-	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-	-	-
Sales of \$40,000 or more ----- farms.....	-	-	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-	-	-
Tobacco ----- farms.....	4 830	4 212	579	24	20	20	4	2	15
\$1,000.....	35 757	29 813	5 548	318	294	294	23	(D)	79
Sales of \$40,000 or more ----- farms.....	76	59	15	2	2	2	-	-	-
\$1,000.....	4 089	3 093	(D)	(D)	(D)	(D)	-	-	-
Hay, silage, and field seeds ----- farms.....	12 188	10 524	1 458	168	159	150	9	7	38
\$1,000.....	39 419	32 010	5 887	1 378	1 329	1 225	49	(D)	144
Sales of \$40,000 or more ----- farms.....	89	44	19	8	8	5	-	-	-
\$1,000.....	4 638	3 072	1 199	364	364	(D)	-	-	-
Vegetables, sweet corn, and melons ----- farms.....	2 437	2 085	245	99	94	87	5	5	8
\$1,000.....	70 919	30 693	16 085	24 106	24 036	18 482	70	70	35
Sales of \$40,000 or more ----- farms.....	324	197	68	59	58	55	1	1	-
\$1,000.....	59 086	20 647	14 798	23 640	(D)	18 068	(D)	(D)	-
Fruits, nuts, and berries ----- farms.....	1 698	1 474	159	58	47	46	9	7	9
\$1,000.....	28 399	15 278	3 782	7 118	8 657	(D)	460	(D)	221
Sales of \$40,000 or more ----- farms.....	155	99	25	29	27	26	2	2	2
\$1,000.....	19 820	9 086	(D)	6 760	(D)	(D)	(D)	(D)	(D)
Nursery and greenhouse products ----- farms.....	1 459	1 028	136	276	255	248	21	18	19
\$1,000.....	145 317	34 786	13 218	97 164	84 448	81 950	12 716	5 042	149
Sales of \$40,000 or more ----- farms.....	471	220	60	191	174	167	17	12	-
\$1,000.....	136 239	27 925	12 324	95 990	83 337	80 839	12 653	4 979	-
Other crops ----- farms.....	437	345	60	31	31	29	-	-	1
\$1,000.....	10 931	4 142	(D)	4 923	4 923	(D)	-	-	(D)
Sales of \$40,000 or more ----- farms.....	55	21	14	20	20	20	-	-	-
\$1,000.....	9 794	3 287	1 666	4 841	4 841	4 841	-	-	-
Poultry and poultry products ----- farms.....	4 748	4 188	436	106	89	84	17	16	18
\$1,000.....	184 409	84 739	45 975	53 542	48 666	43 731	4 876	(D)	153
Sales of \$40,000 or more ----- farms.....	674	539	60	74	63	61	11	10	1
\$1,000.....	178 817	80 004	(D)	53 376	48 551	(D)	4 824	(D)	(D)
Dairy products ----- farms.....	9 144	7 270	1 682	177	159	152	18	17	15
\$1,000.....	540 386	370 907	138 272	30 273	28 380	26 429	1 893	(D)	914
Sales of \$40,000 or more ----- farms.....	4 642	3 357	1 121	156	139	134	17	16	8
\$1,000.....	482 886	304 885	127 308	29 897	(D)	26 064	(D)	(D)	806
Cattle and calves ----- farms.....	37 997	32 719	4 630	553	497	489	58	46	95
\$1,000.....	373 358	251 180	76 312	45 155	30 424	27 830	14 731	12 686	709
Sales of \$40,000 or more ----- farms.....	1 350	898	320	129	118	107	11	7	3
\$1,000.....	189 095	102 372	45 807	40 743	26 440	24 028	14 302	12 356	174
Hogs and pigs ----- farms.....	13 788	11 564	1 978	211	179	170	32	29	35
\$1,000.....	369 217	257 106	81 927	28 993	20 120	19 200	8 873	8 626	1 190
Sales of \$40,000 or more ----- farms.....	2 456	1 757	578	115	91	88	24	23	8
\$1,000.....	270 224	176 135	85 430	27 701	18 903	18 161	8 799	(D)	958
Sheep, lambs, and wool ----- farms.....	8 557	5 734	725	81	74	69	7	5	17
\$1,000.....	12 546	10 209	2 144	171	151	147	20	(D)	23
Sales of \$40,000 or more ----- farms.....	16	12	4	-	-	-	-	-	-
\$1,000.....	1 994	1 235	659	-	-	-	-	-	-
Other livestock and livestock products (see text) ----- farms.....	4 789	4 312	362	103	79	73	24	19	12
\$1,000.....	37 971	19 098	(D)	17 160	4 297	4 280	12 873	556	(D)
Sales of \$40,000 or more ----- farms.....	88	60	8	20	14	14	6	3	-
\$1,000.....	25 107	7 812	653	16 642	3 914	3 914	12 728	436	-
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services ----- farms.....	8 122	6 570	1 353	183	174	164	9	6	16
\$1,000.....	19 004	14 057	3 953	1 046	998	972	48	43	48
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms.....	7 442	6 609	693	127	116	111	11	11	13
\$1,000.....	30 476	21 820	4 887	3 723	3 622	3 586	101	101	47

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other— cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock- holders	Total	10 or less stock- holders	
COMMODITY CREDIT CORPORATION LOANS									
Amount received ----- farms..	4 653	3 693	756	193	183	175	10	10	11
----- \$1,000..	144 313	100 770	28 984	14 435	13 849	13 043	586	586	125
Feed grains ----- farms..	2 716	2 132	437	140	134	128	6	6	7
----- \$1,000..	82 156	55 795	17 080	9 201	8 963	8 365	239	239	80
Wheat ----- farms..	780	603	144	30	27	26	3	3	3
----- \$1,000..	3 295	2 436	589	268	231	(D)	37	37	2
Cotton ----- farms..	-	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..	2 323	1 862	371	87	81	77	6	6	3
----- \$1,000..	58 862	42 539	11 314	4 966	4 656	(D)	310	310	43
SELECTED FARM PRODUCTION EXPENSES ¹									
Livestock end poultry purchased ----- farms..	26 894	23 095	3 187	540	470	438	70	56	72
----- \$1,000..	243 872	151 396	45 582	46 454	32 449	30 065	14 005	12 091	441
Farms with expenses of—									
\$1 to \$4,999 -----	20 550	18 221	2 097	176	160	142	16	16	56
\$5,000 to \$19,999 -----	3 793	3 075	577	132	127	124	5	4	9
\$20,000 to \$49,999 -----	1 589	1 181	318	86	61	61	25	16	4
\$50,000 or more -----	962	618	195	146	122	111	24	20	3
Feed for livestock and poultry ----- farms..	45 887	39 666	5 296	806	723	671	83	68	119
----- \$1,000..	391 520	255 123	90 639	44 895	36 032	31 982	8 863	8 224	862
Farms with expenses of—									
\$1 to \$4,999 -----	33 483	30 291	2 765	343	319	293	24	14	84
\$5,000 to \$19,999 -----	7 881	6 191	1 487	175	164	148	11	11	28
\$20,000 to \$79,999 -----	3 898	2 821	915	155	136	131	19	16	7
\$80,000 or more -----	625	363	129	133	104	99	29	27	-
Commercially mixed formulæ feeds ----- farms..	22 803	18 976	3 271	507	448	422	59	48	49
----- tons..	1 333 752	797 131	357 988	176 775	158 000	135 221	18 775	18 461	1 859
----- \$1,000..	241 261	149 066	62 638	29 099	25 690	22 138	3 409	3 358	459
Farms by tons purchased:									
1 to 99 tons -----	20 459	17 341	2 750	323	292	272	31	21	45
100 to 499 tons -----	1 977	1 393	473	107	91	87	16	15	4
500 tons or more -----	367	242	48	77	65	63	12	12	-
Farms with expenses of—									
\$1 to \$4,999 -----	15 114	13 367	1 537	188	166	161	22	14	22
\$5,000 to \$19,999 -----	5 242	3 902	1 184	132	123	108	9	6	24
\$20,000 to \$49,999 -----	1 649	1 171	404	73	64	62	9	9	1
\$50,000 or more -----	798	536	146	114	95	91	19	19	2
Seeds, bulbs, plants, and trees ----- farms..	64 754	54 697	8 592	1 245	1 124	1 048	121	104	220
----- \$1,000..	139 681	99 324	26 353	13 668	12 887	12 302	781	468	337
Farms with expenses of—									
\$1 to \$999 -----	34 991	31 185	3 504	181	153	152	28	28	121
\$1,000 to \$4,999 -----	22 624	18 414	3 609	510	447	400	63	51	91
\$5,000 to \$9,999 -----	4 841	3 682	934	222	210	200	12	11	3
\$10,000 or more -----	2 298	1 416	545	332	314	296	18	14	5
Commercial fertilizer ----- farms..	65 291	55 302	8 444	1 286	1 143	1 066	143	117	259
----- \$1,000..	356 905	261 337	70 646	23 884	22 300	20 691	1 583	1 142	1 039
Farms with expenses of—									
\$1 to \$999 -----	24 767	22 389	2 086	174	142	140	32	22	118
\$1,000 to \$4,999 -----	22 215	18 870	2 872	300	235	223	65	55	73
\$5,000 to \$19,999 -----	14 020	11 033	2 500	426	402	371	24	22	61
\$20,000 or more -----	4 289	2 910	986	366	364	332	22	18	7
Other agricultural chemicals ----- farms..	57 040	47 654	7 906	1 262	1 125	1 048	137	110	218
----- \$1,000..	139 727	100 909	27 059	11 342	10 486	9 747	856	539	416
Farms with expenses of—									
\$1 to \$999 -----	30 260	26 541	3 349	264	216	205	48	36	106
\$1,000 to \$4,999 -----	19 204	15 716	2 984	401	340	334	61	52	103
\$5,000 to \$19,999 -----	6 726	4 922	1 364	432	413	360	19	16	8
\$20,000 or more -----	850	475	209	165	156	149	9	6	1
Hired farm labor ----- farms..	27 476	22 614	3 659	1 113	996	937	117	97	90
----- \$1,000..	164 914	76 163	27 076	61 269	50 475	46 231	10 794	3 739	406
Farms with expenses of—									
\$1 to \$4,999 -----	21 818	18 894	2 599	362	322	314	40	32	63
\$5,000 to \$19,999 -----	4 073	2 997	796	256	225	198	31	29	24
\$20,000 to \$49,999 -----	1 036	596	201	236	217	206	19	17	3
\$50,000 or more -----	449	127	63	259	232	219	27	19	-
Workers by days worked:									
150 days or more ----- farms..	8 171	5 868	1 396	866	780	724	86	74	41
----- workers..	19 888	10 502	3 225	6 095	5 119	4 719	976	430	66
Less than 150 days ----- farms..	23 774	19 874	3 047	787	701	666	86	68	66
----- workers..	85 763	65 711	12 128	7 738	7 149	6 727	589	412	186
Contract labor ----- farms..	2 751	2 289	334	107	92	84	15	14	21
----- \$1,000..	9 582	6 205	1 487	1 836	1 632	1 546	204	(D)	53
Farms with expenses of—									
\$1 to \$999 -----	1 482	1 277	174	22	15	15	7	6	9
\$1,000 to \$4,999 -----	969	791	127	41	37	31	4	4	10
\$5,000 to \$19,999 -----	207	172	15	18	17	17	1	1	2
\$20,000 or more -----	93	49	18	26	23	21	3	3	-
Customwork, machine hire, and rental of machinery and equipment ----- farms..	31 403	26 715	3 998	572	462	426	110	97	118
----- \$1,000..	37 765	29 430	5 959	2 200	1 736	1 601	464	366	176
Farms with expenses of—									
\$1 to \$999 -----	20 663	18 066	2 364	186	175	166	11	10	47
\$1,000 to \$4,999 -----	9 505	7 792	1 386	257	179	157	78	69	70
\$5,000 to \$19,999 -----	1 176	826	235	114	96	92	18	17	1
\$20,000 or more -----	59	31	13	15	12	11	3	1	-

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other— cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock- holders	Total	10 or less stock- holders	
SELECTED FARM PRODUCTION EXPENSES¹—Con.									
Energy and petroleum products ----- farms..	86 400	74 383	9 973	1 711	1 510	1 411	201	170	333
----- \$1,000..	282 239	198 877	52 070	30 510	26 748	25 077	3 763	1 960	882
Farms with expenses of—									
\$1 to \$999	39 713	38 352	2 948	222	200	188	22	13	191
\$1,000 to \$4,999	30 990	28 597	3 846	448	355	340	93	84	99
\$5,000 to \$19,999	14 058	10 586	2 773	648	599	544	49	47	4
\$20,000 or more	1 639	838	406	393	356	339	37	28	2
Petroleum products ----- farms..	96 382	74 352	9 973	1 710	1 510	1 411	200	189	327
----- \$1,000..	229 471	182 395	42 457	24 076	21 575	20 227	2 501	1 278	543
Gasoline and gasohol ----- farms..	78 120	67 211	9 069	1 541	1 379	1 287	182	132	299
----- \$1,000..	87 804	66 745	15 355	5 488	5 023	4 705	485	307	218
Diesel fuel ----- farms..	51 724	42 932	7 353	1 278	1 150	1 066	128	107	181
----- \$1,000..	91 901	65 715	18 659	7 308	6 840	6 153	666	388	221
LP gas, butane, and propane ----- farms..	12 478	9 641	2 179	627	573	531	54	48	32
----- \$1,000..	20 944	14 341	4 260	2 311	2 126	1 938	185	137	32
Fuel oil and kerosene ----- farms..	10 331	8 313	1 566	393	358	323	35	31	58
----- \$1,000..	5 116	2 905	655	1 538	1 491	1 429	45	29	20
Natural gas ----- farms..	2 501	1 791	462	233	216	208	17	11	15
----- \$1,000..	11 331	3 290	1 345	6 880	5 632	5 384	1 047	353	16
Motor oil and grease ----- farms..	88 356	74 350	9 973	1 708	1 508	1 409	200	169	327
----- \$1,000..	12 376	9 398	2 184	755	663	619	92	62	38
Electricity ----- farms..	59 971	50 863	7 433	1 467	1 291	1 213	176	147	208
----- \$1,000..	50 404	35 076	9 341	5 850	4 741	(D)	1 109	530	136
Other—coal, wood, coke, etc. ----- farms..	4 673	4 006	569	83	78	76	5	5	15
----- \$1,000..	2 384	1 506	272	583	430	(D)	153	153	4
Interest expense ----- farms..	40 212	33 948	5 168	1 041	926	855	115	107	55
----- \$1,000..	353 519	264 199	59 075	29 881	27 015	24 862	2 868	2 463	384
Farms with expenses of—									
\$1 to \$999	9 468	8 235	1 118	110	103	89	7	7	5
\$1,000 to \$4,999	14 976	12 898	1 832	204	163	161	21	19	44
\$5,000 to \$9,999	8 081	5 263	681	137	115	113	22	21	—
\$10,000 or more	9 687	7 554	1 537	590	525	492	85	60	6
Farms reporting no interest expense (see text)	42 418	37 046	4 497	595	515	490	90	68	278
VALUE OF MACHINERY AND EQUIPMENT¹									
Estimated market value of all machinery and equipment ----- farms..	86 730	74 677	10 008	1 712	1 510	1 411	202	171	333
----- \$1,000..	3 414 418	2 636 059	588 999	181 758	167 711	152 974	14 047	10 541	9 602
Farms by value group:									
\$1 to \$4,999	6 311	5 822	410	59	48	42	11	11	20
\$5,000 to \$9,999	19 444	17 760	1 419	144	129	123	15	14	121
\$10,000 to \$19,999	17 227	15 443	1 564	173	150	146	23	23	47
\$20,000 to \$49,999	21 635	18 482	2 714	350	276	263	74	71	89
\$50,000 to \$99,999	12 666	10 442	1 891	305	283	272	22	18	28
\$100,000 to \$199,999	6 963	5 155	1 418	387	350	321	37	18	23
\$200,000 to \$499,999	2 369	1 530	570	265	246	218	19	15	4
\$500,000 or more	95	43	22	29	28	28	1	1	1
SELECTED MACHINERY AND EQUIPMENT¹									
Automobiles ----- farms..	62 358	53 795	7 279	1 096	983	834	113	89	188
----- number..	88 125	74 102	11 890	1 999	1 723	1 637	166	119	244
Motortrucks, including pickups ----- farms..	71 722	61 449	8 496	1 526	1 356	1 264	170	140	251
----- number..	107 737	87 697	15 460	4 237	3 828	3 567	409	301	343
Wheel tractors ----- farms..	78 318	67 437	9 073	1 535	1 372	1 275	163	132	273
----- number..	193 132	158 617	27 616	6 187	5 607	5 144	580	434	712
2 or 3 ----- farms..	39 231	34 386	4 194	518	449	417	69	68	133
----- number..	94 825	82 613	10 401	1 301	1 138	1 050	163	158	310
4 or more ----- farms..	15 389	11 500	3 013	812	738	680	76	49	84
----- number..	74 809	54 453	15 349	4 681	4 282	3 916	399	261	328
Grain and bean combines, self-propelled only ----- farms..	30 742	24 994	4 812	863	801	735	62	51	73
----- number..	33 170	28 742	5 357	998	924	848	74	60	73
Corn heads for combines ----- farms..	24 575	19 778	3 860	765	711	647	54	42	72
----- number..	26 379	21 134	4 320	853	792	724	61	48	72
Cottonpickers and strippers ----- farms..	—	—	—	—	—	—	—	—	—
----- number..	—	—	—	—	—	—	—	—	—
Mower conditioners ----- farms..	24 739	20 581	3 577	510	464	423	46	34	71
----- number..	28 107	21 606	3 844	575	517	457	58	48	82
Pickup balers ----- farms..	36 516	30 987	4 792	600	531	474	69	57	137
----- number..	39 705	33 530	5 344	686	611	540	75	63	145
Field forage harvesters, shear bar or flywheel ----- farms..	9 852	7 795	1 746	284	265	240	19	18	27
----- number..	11 063	8 715	1 994	327	308	276	19	(D)	27
AGRICULTURAL CHEMICALS¹									
Commercial fertilizer ----- farms..	65 389	55 380	8 444	1 286	1 143	1 066	143	117	259
----- acres on which used..	7 971 326	5 906 399	1 559 739	481 850	446 683	417 219	35 187	25 752	23 338
Lime ----- farms..	15 663	13 031	2 282	327	307	288	20	17	43
----- acres on which used..	463 042	342 293	93 163	26 949	24 724	23 924	2 225	1 455	637
----- tons..	982 603	727 098	200 991	52 945	48 151	48 424	4 794	2 780	1 589
Sprays, dusts, granules, fumigants, etc., to control ----- farms..	18 527	15 582	3 113	733	627	579	106	92	99
----- acres on which used..	1 853 324	1 310 944	381 675	157 112	145 343	132 647	11 769	7 848	3 593

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other— cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock- holders	Total	10 or less stock- holders	
AGRICULTURAL CHEMICALS¹— Con.									
Sprays, dusts, granules, fumigants, etc., to control—Con.									
Nematodes in crops ----- farms...	2 104	1 626	409	87	62	58	5	4	2
acres on which used...	213 968	141 758	56 436	(D)	13 121	12 382	(D)	(D)	(D)
Diseases in crops and orchards ----- farms...	4 213	3 357	610	234	208	197	28	15	12
acres on which used...	187 609	119 036	39 876	28 594	28 988	25 845	1 606	1 020	103
Weeds, grass, or brush in crops and pasture ----- farms...	47 939	40 133	6 654	968	901	631	67	43	164
acres on which used...	6 693 965	4 982 298	1 297 863	411 479	363 520	358 254	27 959	18 520	22 325
Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms...	2 583	2 082	377	123	118	112	5	4	1
acres on which used...	131 412	92 396	27 570	(D)	9 410	9 269	(D)	(D)	(D)
LIVESTOCK									
Cattle and calves inventory ----- farms...	42 208	36 674	4 889	563	508	479	57	49	102
number...	1 612 139	1 201 442	319 013	88 018	73 474	68 119	14 544	11 745	3 666
Farms with—									
1 to 9 -----	12 129	11 249	789	84	53	52	11	11	27
10 to 49 -----	20 766	18 491	2 064	161	147	139	14	12	50
50 to 99 -----	5 571	4 472	990	93	85	80	8	7	16
100 to 199 -----	2 763	1 934	715	106	96	93	10	8	8
200 to 499 -----	865	479	279	108	98	91	8	8	1
500 or more -----	114	49	32	33	27	24	6	3	—
Cows and heifers that had calved ----- farms...	32 581	28 297	3 796	413	367	348	46	41	75
number...	681 914	517 744	134 966	27 584	24 180	22 720	3 404	2 941	1 620
Beef cows ----- farms...	23 281	20 763	2 213	248	215	202	33	28	57
number...	314 654	258 787	44 102	10 773	8 493	8 014	2 280	(D)	992
Farms with—									
1 to 9 -----	12 607	11 641	877	65	53	50	12	12	24
10 to 49 -----	9 853	8 544	1 155	125	114	106	11	8	29
50 to 99 -----	641	471	133	33	28	27	5	4	4
100 to 199 -----	150	91	42	17	15	14	2	2	—
200 to 499 -----	27	16	5	8	4	4	2	1	—
500 or more -----	3	—	1	2	1	1	1	1	—
Milk cows ----- farms...	11 365	9 328	1 834	181	165	157	16	15	22
number...	367 280	258 857	90 864	18 811	15 897	14 706	1 124	(D)	828
Farms with—									
1 to 4 -----	2 379	2 202	167	6	8	5	—	—	4
5 to 9 -----	857	591	59	3	3	2	—	—	4
10 to 49 -----	5 693	4 802	839	40	34	33	6	5	12
50 to 99 -----	2 105	1 451	582	71	66	64	5	5	1
100 to 199 -----	469	251	166	51	46	45	5	5	1
200 to 499 -----	57	31	19	7	7	5	—	—	—
500 or more -----	5	—	2	3	3	3	—	—	—
Heifers and heifer calves ----- farms...	30 883	26 675	3 720	401	360	343	41	38	67
number...	470 645	348 439	96 015	25 048	20 176	18 544	4 672	4 536	1 143
Steers, steer calves, bulls, and bull calves ----- farms...	34 798	30 156	4 081	485	437	415	48	40	76
number...	459 580	335 259	88 032	35 366	29 118	26 855	6 268	4 268	903
Cattle and calves sold ----- farms...	37 997	32 719	4 630	553	497	469	56	46	85
number...	869 517	617 240	170 112	80 494	57 612	53 464	22 882	19 633	1 671
\$1,000... ----- farms...	373 356	251 180	76 312	45 155	30 424	27 830	14 731	12 686	709
Calves ----- farms...	18 987	16 409	2 287	216	207	207	30	28	43
number...	264 412	196 074	50 163	17 831	15 433	15 031	2 398	(D)	344
\$1,000... ----- farms...	46 052	32 237	8 608	5 148	4 417	4 370	731	(D)	58
Cattle ----- farms...	32 655	28 012	4 052	508	458	433	48	39	85
number...	605 105	421 166	119 949	62 683	42 179	38 433	20 484	(D)	1 327
\$1,000... ----- farms...	327 305	218 843	67 704	40 007	26 007	23 460	14 000	(D)	651
Fattened on grain and concentrates ----- farms...	14 954	12 708	1 926	277	257	240	20	14	43
number...	370 488	241 248	80 420	47 942	29 993	26 543	17 849	15 438	877
\$1,000... ----- farms...	219 500	139 417	48 836	30 798	19 151	16 731	11 647	9 961	449
Hogs and pigs inventory ----- farms...	13 753	11 598	1 920	199	168	158	31	30	35
number...	2 067 607	1 453 684	470 175	136 174	98 232	92 547	37 942	(D)	7 574
Farms with—									
1 to 24 -----	5 443	4 955	447	27	20	19	7	7	14
25 to 49 -----	1 739	1 528	195	13	13	12	—	—	3
50 to 99 -----	1 829	1 539	267	20	19	19	1	1	3
100 to 199 -----	1 767	1 425	323	18	16	15	—	—	3
200 to 499 -----	1 894	1 433	407	47	45	40	2	2	7
500 or more -----	1 081	719	281	76	55	53	21	20	5
Used or to be used for breeding ----- farms...	9 367	7 734	1 472	137	123	117	14	14	24
number...	255 996	180 452	57 690	17 043	11 425	11 048	5 618	5 618	811
Other ----- farms...	12 623	10 585	1 815	190	159	149	31	30	33
number...	1 811 611	1 273 232	412 485	119 131	86 807	81 498	32 324	(D)	6 763
Hogs and pigs sold ----- farms...	13 788	11 564	1 978	211	179	170	32	29	35
number...	3 561 674	2 500 712	759 323	290 018	182 037	174 093	107 981	106 001	11 621
\$1,000... ----- farms...	369 217	257 106	81 827	28 993	20 120	19 200	8 873	8 626	1 190
Feeder pigs ----- farms...	3 810	3 292	466	46	32	30	14	14	6
number...	774 351	562 417	121 001	89 925	35 722	(D)	54 203	54 203	1 008
\$1,000... ----- farms...	36 896	26 708	5 704	4 441	1 837	(D)	2 603	2 603	44
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 ----- farms...	9 804	8 124	1 514	142	128	122	14	14	24
number...	380 535	261 396	88 385	29 514	20 042	19 505	9 472	9 472	1 240
Dec. 1 and May 31 ----- farms...	8 746	7 188	1 405	132	118	113	14	14	21
number...	189 606	130 508	43 671	14 821	10 027	9 767	4 794	4 794	606
June 1 and Nov. 30 ----- farms...	8 510	6 976	1 382	130	116	110	14	14	22
number...	190 929	130 888	44 714	14 693	10 015	9 738	4 678	4 678	634

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other— cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock- holders	Total	10 or less stock- holders	
LIVESTOCK—Con.									
Sheep and lambs of all ages inventory..... farms..	6 519	5 695	733	75	67	62	8	6	16
number.....	276 140	231 457	41 000	3 286	2 657	2 492	629	(D)	397
Ewes 1 year old or older..... farms..	5 949	5 180	688	67	60	56	7	5	14
number.....	175 516	149 749	23 468	1 969	1 640	1 571	329	(D)	330
Sheep and lambs sold..... farms..	6 286	5 496	699	76	70	65	6	4	15
number.....	228 876	185 936	38 847	3 717	3 277	3 191	440	(D)	376
Sheep and lambs shorn..... farms..	5 990	5 222	685	71	65	61	6	5	12
number.....	252 968	209 437	39 841	3 332	2 934	2 826	398	(D)	358
pounds of wool.....	1 826 130	1 526 577	270 973	25 318	22 517	21 717	2 801	(D)	3 262
Horses and ponies inventory..... farms..	13 982	12 617	1 122	201	166	159	35	30	42
number.....	76 442	65 641	6 804	3 668	2 760	2 722	908	698	329
Horses and ponies sold..... farms..	3 422	3 075	263	76	59	54	17	16	8
number.....	9 746	8 413	759	556	394	384	162	(D)	18
Goats inventory..... farms..	19 115	14 941	1 395	2 756	2 197	2 190	559	(D)	23
number.....	1 854	1 710	122	13	12	11	1	-	9
Goats sold..... farms..	(D)	8 120	679	42	(D)	(D)	(D)	-	(D)
number.....	633	590	38	5	5	4	-	-	-
\$1,000.....	3 642	3 319	299	24	24	(D)	-	-	-
	159	145	12	1	1	(D)	-	-	-
POULTRY									
Chickens 3 months old or older inventory... farms..	8 753	7 898	740	87	77	71	10	10	28
number.....	13 506 368	5 908 767	5 150 720	2 441 803	2 221 836	1 928 490	219 967	219 967	5 078
Farms with—									
1 to 399.....	8 146	7 402	672	46	41	37	5	5	26
400 to 3,199.....	172	147	21	3	2	1	1	1	1
3,200 to 9,999.....	187	167	16	3	3	3	-	-	1
10,000 to 19,999.....	118	102	11	5	4	4	1	1	-
20,000 to 49,999.....	88	59	15	14	12	12	2	2	-
50,000 to 99,999.....	32	21	1	10	10	10	-	-	-
100,000 or more.....	10	-	4	6	5	4	1	1	-
Hens and pullets of laying age..... farms..	8 628	7 789	728	83	73	67	10	10	28
number.....	12 005 402	5 219 196	4 493 371	2 287 787	(D)	(D)	(D)	(D)	5 048
Pullets 3 months old or older not of laying age..... farms..	1 018	931	78	6	5	5	1	1	3
number.....	1 500 966	689 571	657 349	154 016	(D)	(D)	(D)	(D)	30
Chickens 3 months old or older sold..... farms..	1 780	1 523	196	56	47	44	9	9	5
number.....	12 916 640	8 132 594	2 021 777	2 760 650	2 431 691	2 187 593	328 959	328 959	1 619
Broilers and other meat-type chickens sold..... farms..	754	687	50	10	8	8	2	2	7
number.....	11 627 475	9 924 135	481 143	1 105 213	(D)	(D)	(D)	(D)	116 984
Farms with—									
1 to 1,999.....	620	567	44	4	3	3	1	1	5
2,000 to 59,999.....	47	41	3	2	2	2	-	-	1
60,000 to 99,999.....	53	52	-	1	1	1	-	-	-
100,000 or more.....	34	27	3	3	2	2	1	1	1
Turkey hens kept for breeding..... farms..	360	323	32	5	5	5	-	-	-
number.....	145 642	53 456	386	91 800	91 800	91 800	-	-	-
Turkeys sold..... farms..	264	227	18	19	18	17	1	1	-
number.....	2 454 057	1 515 968	265 634	672 455	(D)	(D)	(D)	(D)	-
CROPS HARVESTED									
Corn for grain or seed..... farms..	52 630	44 146	7 326	973	848	801	125	116	185
acres.....	3 856 201	2 846 379	761 987	236 219	219 056	207 835	17 163	12 872	11 616
bushels.....	417 061 698	304 328 761	83 938 522	27 673 505	25 684 131	24 322 880	1 989 374	1 533 695	1 120 910
Irrigated..... farms..	83	62	12	7	6	6	1	1	2
acres.....	3 552	1 947	(D)	939	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:									
1 to 24 acres.....	22 018	19 775	2 061	104	78	75	26	25	78
25 to 99 acres.....	19 227	15 934	2 953	262	201	186	61	58	78
100 to 249 acres.....	8 169	6 331	1 542	275	255	246	20	18	21
250 acres or more.....	3 216	2 106	770	332	314	294	18	15	8
Corn for silage or green chop..... farms..	9 626	7 451	1 877	277	253	236	24	20	21
acres.....	231 420	156 466	58 651	15 661	14 043	12 564	1 618	1 029	642
tons, green.....	3 688 781	2 456 785	947 137	277 246	246 552	217 340	30 694	18 708	7 613
Irrigated..... farms..	11	7	4	-	-	-	-	-	-
acres.....	179	101	78	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres.....	6 518	5 349	1 067	90	84	78	6	5	12
25 to 99 acres.....	2 812	1 935	725	145	133	125	12	12	7
100 to 249 acres.....	264	157	71	34	29	28	5	3	2
250 acres or more.....	32	10	14	8	7	5	1	-	-
Wheat for grain..... farms..	32 630	26 865	5 041	616	577	543	39	35	108
acres.....	1 149 620	884 947	210 363	51 134	48 552	45 499	2 582	2 253	3 176
bushels.....	47 348 819	36 111 813	8 855 913	2 238 166	2 123 442	1 984 625	114 724	100 999	142 927
Irrigated..... farms..	17	13	4	-	-	-	-	-	-
acres.....	445	315	130	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres.....	17 989	15 417	2 354	148	134	130	14	12	70
25 to 99 acres.....	12 367	9 809	2 226	296	280	263	16	15	36
100 to 249 acres.....	2 075	1 518	420	135	126	114	9	8	2
250 acres or more.....	199	121	41	37	37	36	-	-	-
Oats for grain..... farms..	18 267	15 504	2 449	268	251	240	17	13	46
acres.....	303 575	241 776	51 427	9 595	9 024	8 558	571	460	777
bushels.....	20 511 328	16 246 183	3 570 682	648 911	618 768	586 088	30 143	23 303	45 552
Irrigated..... farms..	12	11	1	-	-	-	-	-	-
acres.....	82	(D)	(D)	-	-	-	-	-	-

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see Introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other— cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stock- holders	Total	10 or less stock- holders	

CROPS HARVESTED—Con.										
Tobacco	farms	4 846	4 228	579	24	20	20	4	2	15
	acres	14 023	11 773	2 077	142	132	132	10	(D)	31
	pounds	26 507 582	22 134 696	4 084 923	229 695	211 185	211 185	18 510	(D)	58 268
Irrigated	farms	49	45	4	—	—	—	—	—	—
	acres	107	95	12	—	—	—	—	—	—
Farms by acres harvested:										
0.1 to 0.9 acres		955	868	82	3	3	3	—	—	2
1.0 to 1.9 acres		1 363	1 220	133	5	3	3	—	1	5
2.0 to 2.9 acres		855	757	93	2	2	2	2	—	3
3.0 to 4.9 acres		877	729	138	8	4	4	2	1	4
5.0 to 9.9 acres		585	482	99	3	3	3	—	—	1
10.0 acres or more		211	172	34	5	5	5	—	—	—
Soybeans for beans	farms	39 049	32 427	5 775	713	653	620	60	55	134
	acres	3 631 724	2 777 750	656 781	187 880	172 805	164 469	15 075	11 812	9 313
	bushels	124 355 051	94 113 607	22 951 961	6 981 567	8 438 075	6 119 931	543 492	436 301	307 916
Irrigated	farms	39	32	3	4	4	4	—	—	—
	acres	1 390	1 063	117	210	210	210	—	—	—
Farms by acres harvested:										
1 to 24 acres		10 319	9 006	1 218	53	42	42	11	10	42
25 to 99 acres		17 334	14 557	2 529	183	164	153	19	18	65
100 to 249 acres		8 064	6 538	1 305	202	190	181	12	11	19
250 acres or more		3 332	2 326	723	275	257	244	18	16	8
Irish potatoes	farms	820	692	97	30	30	28	—	—	1
	acres	9 688	3 739	(D)	3 984	3 984	(D)	—	—	(D)
	cwt	2 316 837	841 669	(D)	1 033 062	1 033 062	(D)	—	—	(D)
Irrigated	farms	38	23	6	9	9	9	—	—	—
	acres	2 082	426	389	1 267	1 267	1 267	—	—	—
Sugar beets for sugar	farms	—	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—	—
	tons	—	—	—	—	—	—	—	—	—
Irrigated	farms	—	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—	—
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	40 677	35 363	4 696	516	471	442	45	38	102
	acres	1 237 217	983 734	211 478	38 769	35 001	33 102	3 768	3 247	3 236
	tons, dry	2 918 896	2 237 005	558 669	114 540	103 881	99 171	10 659	9 224	8 682
Irrigated	farms	51	41	8	2	2	2	—	—	—
	acres	911	507	(D)	(D)	(D)	(D)	—	—	—
Farms by acres harvested:										
1 to 24 acres		24 571	22 174	2 173	164	148	143	16	15	60
25 to 99 acres		14 075	11 831	1 995	213	192	175	21	17	36
100 to 249 acres		1 835	1 246	468	115	109	104	6	4	6
250 acres or more		196	112	60	24	22	20	2	2	—
Alfalfa hay	farms	22 231	18 924	2 890	354	331	309	23	18	63
	acres	568 796	444 546	103 004	19 308	18 541	17 552	767	631	1 938
	tons, dry	1 633 595	1 232 025	326 650	68 783	66 351	63 068	2 432	2 057	6 137
Irrigated	farms	26	19	6	1	1	1	—	—	—
	acres	388	183	(D)	(D)	(D)	(D)	—	—	—
Grass silage, haylage, and green chop hay (see text)	farms	3 332	2 487	739	101	93	90	8	8	5
	acres	121 559	81 223	33 502	6 752	6 472	6 242	280	280	82
	tons, green	794 135	510 036	230 390	52 809	50 998	48 992	1 811	1 811	900
Irrigated	farms	7	4	3	—	—	—	—	—	—
	acres	227	63	164	—	—	—	—	—	—
Vegetables harvested for sale (see text)	farms	2 437	2 085	245	99	94	87	5	5	8
	acres	53 461	28 719	9 369	15 337	15 278	13 615	59	59	37
Irrigated	farms	279	200	45	32	32	31	—	—	2
	acres	11 927	3 280	(D)	6 144	6 144	(D)	—	—	(D)
Farms by acres harvested:										
0.1 to 4.9 acres		1 339	1 213	105	14	11	11	3	3	7
5.0 to 24.9 acres		650	578	54	18	17	14	1	1	—
25.0 to 99.9 acres		320	240	55	24	23	22	1	1	1
100.0 acres or more		128	54	31	43	43	40	—	—	—
Sweet corn	farms	1 624	1 418	149	49	45	40	4	4	8
	acres	14 407	9 081	1 845	3 481	3 432	3 378	29	29	21
Irrigated	farms	129	95	15	17	17	17	—	—	2
	acres	3 681	1 131	(D)	2 337	2 337	2 337	—	—	(D)
Tomatoes	farms	1 076	891	127	55	54	50	1	1	3
	acres	18 739	10 123	3 590	5 025	(D)	4 630	(D)	(D)	1
Irrigated	farms	118	88	18	12	12	12	—	—	—
	acres	1 275	647	186	442	442	442	—	—	—
Land in orchards	farms	2 192	1 937	191	50	40	39	10	8	14
	acres	21 146	15 179	2 962	2 855	2 379	(D)	476	(D)	151
Irrigated	farms	74	59	7	5	4	4	1	1	3
	acres	719	273	117	319	(D)	(D)	(D)	(D)	10
Farms by bearing and nonbearing acres:										
0.1 to 4.9 acres		1 370	1 250	100	13	10	10	3	2	7
5.0 to 24.9 acres		620	552	54	10	8	8	2	1	4
25.0 to 99.9 acres		175	122	31	19	15	15	4	4	3
100.0 acres or more		27	13	6	8	7	6	1	1	—
Apples	farms	1 849	1 841	155	39	34	33	5	4	14
	Bearing and nonbearing acres	14 476	10 381	2 021	1 970	1 662	(D)	308	(D)	124
	pounds	130 906 281	77 632 722	18 954 195	32 564 944	29 224 669	(D)	3 340 275	(D)	1 754 400

*Data are based on a sample of farms.

Table 46. Summary by Age and Principal Occupation of Operator: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farms.....number.....	86 897	43 141	1 715	5 666	6 617	7 779	11 268	10 096
.....percent.....	100.0	49.6	2.0	6.5	7.6	9.0	13.0	11.6
Land in farms.....acres.....	15 371 527	11 255 915	288 733	1 558 124	2 307 364	2 558 436	2 963 824	1 579 434
Average size of farm.....acres.....	177	261	168	275	349	329	263	156
Value of land and buildings ¹.....farms.....	86 887	43 733	1 742	5 783	6 571	7 954	11 489	10 194
.....\$1,000.....	23 220 435	17 023 451	469 431	2 440 603	3 542 772	3 976 574	4 527 631	2 066 440
Average per farm.....dollars.....	267 249	389 259	269 478	422 031	539 153	499 946	394 084	202 711
Average per acre.....dollars.....	1 503	1 494	1 640	1 546	1 541	1 508	1 487	1 332
Farms by value of land and buildings:								
\$1 to \$39,999.....	10 691	3 483	246	459	374	478	608	1 318
\$40,000 to \$69,999.....	11 634	3 897	156	443	339	382	859	1 718
\$70,000 to \$99,999.....	11 243	3 769	201	361	382	500	882	1 443
\$100,000 to \$149,999.....	13 054	5 534	163	717	763	726	1 312	1 853
\$150,000 to \$199,999.....	8 257	4 013	154	427	538	735	1 036	1 123
\$200,000 to \$499,999.....	19 941	12 549	572	1 773	1 818	2 400	4 042	1 944
\$500,000 to \$999,999.....	7 923	6 661	203	1 013	1 341	1 699	1 902	503
\$1,000,000 to \$1,999,999.....	3 258	3 009	42	497	780	805	656	229
\$2,000,000 or more.....	886	818	5	93	236	229	192	63
Owned and rented land by operator:								
Land owned.....farms.....	77 329	37 938	818	3 966	5 829	7 170	10 551	9 604
.....acres.....	9 722 063	6 459 350	79 867	519 078	1 048 210	1 468 709	1 949 859	1 393 627
Land rented or leased from others.....farms.....	35 246	21 670	1 317	4 165	4 316	4 426	5 212	2 234
.....acres.....	6 370 740	5 183 261	216 307	1 067 497	1 303 734	1 146 836	1 118 390	330 497
Rented or leased land in farms.....farms.....	35 091	21 597	1 316	4 162	4 302	4 417	5 190	2 210
.....acres.....	6 331 380	5 157 576	214 758	1 065 278	1 296 759	1 144 392	1 111 577	324 812
Land rented or leased to others.....farms.....	10 410	4 480	85	326	461	598	1 168	1 842
.....acres.....	721 276	386 696	7 441	28 451	44 580	57 109	104 425	144 690
LAND IN FARMS ACCORDING TO USE								
Total cropland.....farms.....	82 033	41 634	1 590	5 422	6 395	7 548	10 974	9 705
.....acres.....	11 804 040	9 093 872	253 872	1 340 358	1 954 175	2 102 774	2 342 264	1 100 429
Harvested cropland.....farms.....	78 328	40 741	1 570	5 320	6 263	7 427	10 781	9 380
.....acres.....	10 380 274	8 247 588	236 713	1 246 825	1 813 016	1 928 328	2 117 995	904 711
Farms by acres harvested:								
1 to 49 acres.....	35 901	11 337	418	1 061	1 225	1 499	2 682	4 452
50 to 99 acres.....	15 007	7 819	370	956	992	1 103	2 003	2 395
100 to 199 acres.....	12 131	8 104	371	1 155	1 088	1 517	2 454	1 519
200 to 499 acres.....	11 035	9 463	343	1 521	1 843	2 249	2 730	777
500 to 999 acres.....	3 415	3 217	65	510	857	846	751	188
1,000 to 1,999 acres.....	755	720	3	108	233	186	148	42
2,000 acres or more.....	84	81	-	9	25	27	13	7
Cropland:								
Pasture or grazing only.....farms.....	28 756	14 427	316	1 721	2 283	2 629	3 876	3 602
.....acres.....	978 114	571 769	9 842	61 262	91 791	115 476	153 514	139 884
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms.....	5 843	3 112	58	316	437	595	907	799
.....acres.....	113 122	69 139	1 641	7 562	10 436	15 869	19 301	14 330
On which all crops failed.....farms.....	2 656	1 315	41	177	212	234	365	286
.....acres.....	42 870	24 812	1 017	3 510	4 910	4 709	6 991	3 675
In cultivated summer fallow.....farms.....	1 483	924	10	74	145	166	281	248
.....acres.....	32 768	24 691	600	2 772	4 314	4 757	7 327	4 921
Idle.....farms.....	10 847	5 522	167	626	896	1 007	1 487	1 339
.....acres.....	256 892	155 873	4 059	18 427	29 708	33 635	37 136	32 908
Total woodland.....farms.....	47 534	25 224	519	2 806	3 869	4 810	7 020	6 200
.....acres.....	1 855 187	1 093 524	17 832	114 368	178 090	229 650	308 263	245 321
Woodland pastured.....farms.....	17 974	9 415	158	1 008	1 421	1 747	2 552	2 529
.....acres.....	539 393	316 850	4 958	30 516	47 074	64 828	92 069	77 405
Woodland not pastured.....farms.....	37 384	20 093	408	2 274	3 123	3 903	5 646	4 739
.....acres.....	1 315 794	776 674	12 874	83 852	131 016	164 822	216 194	167 916
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	18 092	9 415	166	1 014	1 461	1 751	2 558	2 465
.....acres.....	795 903	494 106	6 208	47 727	78 838	98 955	148 071	114 307
Land in house lots, ponds, roads, wasteland, etc.....farms.....	65 979	33 246	851	3 807	4 961	6 134	9 149	8 344
.....acres.....	916 397	574 413	10 821	55 671	96 261	127 057	165 226	119 377
Pastureland, all types.....farms.....	45 839	22 907	473	2 649	3 568	4 248	6 143	5 826
.....acres.....	2 313 410	1 382 725	21 008	139 505	217 703	279 259	393 654	331 596
Irrigated land.....farms.....	1 151	698	16	63	139	176	191	113
.....acres.....(D)		23 920	333	1 997	4 413	7 892	6 810	2 475
Harvested cropland irrigated.....farms.....	1 131	691	16	61	139	173	190	112
.....acres.....(D)		23 680	333	(D)	4 338	7 786	(D)	(D)
Pasture and other land irrigated.....farms.....	34	13	-	2	4	4	2	1
.....acres.....	350	240	-	(D)	75	106	(D)	(D)
Land set aside in federal farm programs in 1982.....farms.....	3 918	2 792	83	391	552	593	748	425
.....acres.....	53 550	45 171	970	7 892	10 937	10 336	10 711	4 325
TENURE AND RACE OF OPERATOR								
All operators.....	86 897	43 141	1 715	5 666	6 617	7 779	11 268	10 096
Full owners.....	51 713	21 502	398	1 502	2 309	3 356	6 065	7 872
Part owners.....	25 395	16 313	416	2 448	3 506	3 804	4 457	1 682
Tenants.....	9 789	5 326	901	1 716	802	619	746	542
White.....	86 524	43 001	1 710	5 653	6 595	7 755	11 235	10 053
Full owners.....	51 447	21 415	395	1 498	2 299	3 341	6 043	7 839
Part owners.....	25 320	16 275	415	2 442	3 499	3 795	4 449	1 675
Tenants.....	9 757	5 311	900	1 713	797	619	743	539
Black and other races.....	373	140	5	13	22	24	33	43
Full owners.....	266	87	3	4	10	15	22	33
Part owners.....	75	38	1	6	7	9	8	7
Tenants.....	32	15	1	3	5	-	3	3

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms.....number.....	43 756	1 261	6 548	11 236	11 355	8 916	4 440
.....percent.....	50.4	1.5	7.5	12.9	13.1	10.3	5.1
Land in farms.....acres.....	4 115 612	81 862	540 287	1 002 558	1 138 138	916 105	436 662
Average size of farm.....acres.....	94	65	83	89	100	103	98
Value of land and buildings ¹.....farms.....	43 154	1 230	6 910	10 551	11 555	8 430	4 478
.....\$1,000.....	6 196 984	138 224	865 080	1 552 601	1 790 916	1 233 065	617 098
Average per acre.....dollars.....	143 602	112 377	125 192	147 152	154 991	146 271	137 807
Average per acre.....dollars.....	1 527	1 608	1 614	1 641	1 554	1 401	1 345
Farms by value of land and buildings:							
\$1 to \$39,999.....	7 208	375	1 522	1 653	1 598	1 199	861
\$40,000 to \$69,999.....	7 737	167	1 377	1 863	1 929	1 358	1 043
\$70,000 to \$99,999.....	7 474	184	1 121	2 073	1 997	1 457	642
\$100,000 to \$149,999.....	7 520	190	1 021	1 751	2 130	1 665	763
\$150,000 to \$199,999.....	4 244	111	550	987	1 244	940	412
\$200,000 to \$499,999.....	7 392	183	1 094	1 824	2 170	1 541	580
\$500,000 to \$999,999.....	1 262	18	211	321	348	219	145
\$1,000,000 to \$1,999,999.....	249	2	12	68	114	39	14
\$2,000,000 or more.....	68	-	2	11	25	12	18
Owned and rented land by operator:							
Land owned.....farms.....	39 391	609	5 088	10 203	10 722	8 540	4 229
.....acres.....	3 262 713	28 894	271 184	693 974	957 548	860 675	450 438
Land rented or leased from others.....farms.....	13 576	843	3 276	4 077	3 023	1 721	636
.....acres.....	1 187 479	55 418	293 545	365 967	269 909	146 629	56 011
Rented or leased land in farms.....farms.....	13 494	837	3 270	4 060	3 002	1 708	617
.....acres.....	1 173 804	55 035	290 858	363 084	266 523	144 403	53 901
Land rented or leased to others.....farms.....	5 930	62	511	1 275	1 531	1 517	1 034
.....acres.....	334 580	2 450	24 442	57 383	89 319	91 199	69 787
LAND IN FARMS ACCORDING TO USE							
Total cropland.....farms.....	40 399	1 103	5 921	10 336	10 561	8 418	4 060
.....acres.....	2 710 168	65 570	402 724	689 150	745 308	562 231	245 185
Harvested cropland.....farms.....	37 587	1 057	5 540	9 543	9 876	7 874	3 697
.....acres.....	2 132 686	58 595	346 838	555 016	581 333	419 779	171 125
Farms by acres harvested:							
1 to 49 acres.....	24 564	651	3 363	6 214	6 397	5 265	2 674
50 to 99 acres.....	7 188	249	1 120	1 777	1 886	1 504	652
100 to 199 acres.....	4 027	121	711	1 052	1 084	796	263
200 to 499 acres.....	1 572	33	320	428	432	270	89
500 to 999 acres.....	198	2	23	62	62	35	14
1,000 to 1,999 acres.....	35	1	3	8	14	4	5
2,000 acres or more.....	3	-	-	2	1	-	-
Cropland:							
Pasture or grazing only.....farms.....	14 329	178	1 673	3 895	3 946	3 130	1 507
.....acres.....	406 345	4 297	37 221	96 335	115 118	99 489	53 885
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms.....	2 731	30	303	720	800	632	246
.....acres.....	43 983	531	3 380	10 122	13 517	11 431	5 002
On which all crops failed.....farms.....	1 341	22	179	373	372	274	121
.....acres.....	18 058	335	2 160	4 378	5 335	4 168	1 682
In cultivated summer fallow.....farms.....	559	11	42	128	150	164	64
.....acres.....	8 077	354	957	1 839	1 972	2 163	792
Idle.....farms.....	5 325	80	727	1 299	1 427	1 220	572
.....acres.....	101 019	1 458	12 168	21 460	28 033	25 201	12 699
Total woodland.....farms.....	22 310	290	2 586	5 686	6 145	5 187	2 416
.....acres.....	761 663	8 996	74 898	175 236	207 131	195 985	99 417
Woodland pastured.....farms.....	8 559	101	882	2 172	2 345	2 065	994
.....acres.....	222 543	2 357	20 384	51 720	60 654	56 365	31 063
Woodland not pastured.....farms.....	17 291	221	2 071	4 404	4 769	4 020	1 806
.....acres.....	539 120	6 639	54 514	123 516	146 477	139 620	68 354
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	8 677	102	1 045	2 122	2 461	1 981	966
.....acres.....	301 797	2 364	26 896	61 758	90 170	77 225	43 384
Land in house lots, ponds, roads, wasteland, etc.....farms.....	32 733	583	4 319	8 492	8 866	7 033	3 440
.....acres.....	341 984	4 932	35 769	76 414	95 529	80 664	48 676
Pastureland, all types.....farms.....	22 932	296	2 735	6 069	6 318	5 023	2 491
.....acres.....	930 685	9 018	84 501	209 813	265 942	233 079	128 332
Irrigated land.....farms.....	453	7	56	111	130	101	48
.....acres.....	(D)	10	362	820	1 253	576	(D)
Harvested cropland irrigated.....farms.....	440	7	52	106	127	100	48
.....acres.....	(D)	10	309	792	1 236	(D)	(D)
Pasture and other land irrigated.....farms.....	21	-	4	9	4	3	1
.....acres.....	110	-	53	28	17	(D)	(D)
Land set aside in federal farm programs in 1982.....farms.....	1 126	17	171	326	315	226	71
.....acres.....	8 379	62	1 175	2 661	2 508	1 474	499
TENURE AND RACE OF OPERATOR							
All operators.....	43 756	1 261	6 548	11 236	11 355	8 916	4 440
Full owners.....	30 211	419	3 276	7 169	8 336	7 201	3 810
Part owners.....	9 082	189	1 799	3 008	2 362	1 319	405
Tenants.....	4 463	653	1 473	1 059	657	396	225
White.....	43 523	1 253	6 523	11 176	11 294	8 871	4 406
Full owners.....	30 032	417	3 259	7 126	8 284	7 166	3 780
Part owners.....	9 045	187	1 795	2 997	2 354	1 309	403
Tenants.....	4 446	649	1 469	1 053	656	396	223
Black and other races.....	233	8	25	60	61	45	34
Full owners.....	179	2	17	43	52	35	30
Part owners.....	37	2	4	11	8	10	2
Tenants.....	17	4	4	6	1	-	2

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

(Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text)

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	65 821	34 552	923	4 049	5 269	6 335	9 492	8 484
Not on farm operated	13 610	4 901	712	1 199	735	702	826	727
Not reported	7 466	3 688	80	418	613	742	950	885
Operators by principal occupation:								
Farming	43 141	43 141	1 715	5 666	6 617	7 779	11 268	10 096
Other	43 758	-	-	-	-	-	-	-
Operators by days of work off farm:								
None	30 097	25 879	764	2 736	3 509	4 415	7 133	7 322
Any	50 841	11 303	806	2 369	2 263	2 303	2 555	1 007
1 to 99 days	8 025	6 209	477	1 318	1 125	1 182	1 406	701
100 to 199 days	7 408	2 484	143	473	537	539	621	171
200 days or more	35 408	2 610	186	578	601	582	528	135
Not reported	5 958	5 959	145	561	845	1 061	1 580	1 767
Operators by years on present farm:								
2 years or less	4 179	1 483	402	500	236	150	136	59
3 or 4 years	8 640	2 381	536	864	431	250	196	104
5 to 9 years	14 014	5 010	388	2 078	1 162	596	500	286
10 years or more	48 187	26 353	-	1 293	3 566	5 371	8 477	7 646
Average years on present farm	18.0	22.2	3.6	7.1	13.1	20.9	28.1	34.5
Not reported	15 877	7 814	389	931	1 222	1 412	1 959	2 001
Operators by age group:								
Under 25 years	2 978	1 715	1 715	-	-	-	-	-
25 to 34 years	12 214	5 666	-	5 666	-	-	-	-
35 to 44 years	17 853	8 617	-	-	6 617	-	-	-
45 to 54 years	19 134	7 779	-	-	-	7 779	-	-
55 to 64 years	20 184	11 268	-	-	-	-	11 268	-
65 years and over	14 536	10 096	-	-	-	-	-	10 096
Average age	49.8	52.1	21.9	29.7	39.6	49.7	59.6	71.5
Operators by sex:								
Male	83 178	41 322	1 693	5 540	6 372	7 470	10 790	9 457
Female	3 718	1 819	22	126	245	309	478	639
Operators of Spanish origin	119	52	2	8	11	11	11	9
FARMS BY TYPE OF ORGANIZATION								
Individual or family	74 910	35 775	1 386	4 545	5 522	6 456	9 236	8 630
Partnership	11 921 099	8 443 929	218 894	1 146 922	1 783 668	1 954 792	2 137 151	1 202 502
Corporation:	10 030	6 183	303	981	837	1 037	1 747	1 258
Family held	2 645 528	2 156 972	62 758	338 211	365 129	434 631	662 797	293 446
More than 10 stockholders	1 416	891	15	113	225	241	235	162
10 or less stockholders	674 159	578 856	6 574	63 343	142 217	148 720	142 112	76 890
Other than family held	68	50	-	8	4	11	16	11
More than 10 stockholders	1 348	941	15	105	221	230	219	151
10 or less stockholders	238	88	7	11	15	20	23	12
More than 10 stockholders	78 081	45 962	335	5 644	12 887	14 222	10 856	2 018
10 or less stockholders	27	11	-	2	3	3	2	1
Other—cooperative, estate or trust, institutional, etc.	211	77	7	9	12	17	21	11
Farms	303	124	4	16	18	25	27	34
Acres	52 852	29 196	172	4 004	3 463	6 071	10 908	4 578
FARMS BY SIZE								
1 to 9 acres	6 223	1 734	154	310	265	266	357	382
10 to 49 acres	18 768	4 778	277	537	565	617	1 040	1 742
50 to 99 acres	7 232	2 417	125	255	249	278	553	957
100 to 139 acres	11 045	4 578	199	552	533	552	1 064	1 678
140 to 179 acres	10 333	5 219	208	662	596	754	1 394	1 605
180 to 219 acres	7 335	4 108	171	432	503	710	1 154	1 138
220 to 259 acres	5 090	3 202	135	425	435	567	922	718
260 to 299 acres	3 766	2 628	90	394	382	494	815	453
300 to 399 acres	10 603	8 535	256	1 236	1 567	1 968	2 538	970
400 to 499 acres	5 092	4 632	89	689	1 136	1 223	1 145	350
500 to 999 acres	1 248	1 162	11	156	344	308	253	92
1,000 to 1,999 acres	182	148	-	18	42	44	33	11
2,000 acres or more								
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	38 990	20 391	1 018	2 738	2 946	3 560	5 531	4 598
Field crops, except cash grains (013)	5 754	2 035	64	200	242	312	474	743
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	3 087	1 186	53	136	176	204	279	338
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 687	849	11	64	66	108	195	405
Vegetables and melons (018)	1 036	548	19	71	87	84	146	141
Fruits and tree nuts (017)	1 114	461	7	23	54	71	144	162
Horticultural specialties (018)	1 251	637	10	63	112	153	175	124
General farms, primarily crop (019)	2 378	882	21	90	117	133	221	310
Livestock, except dairy, poultry, and animal specialties (021)	24 307	9 668	344	1 068	1 276	1 537	2 407	3 036
Beef cattle, except feedlots (0212)	10 665	3 419	53	199	282	413	874	1 598
Dairy farms (024)	7 378	6 694	196	1 149	1 415	1 576	1 692	666
Poultry and eggs (025)	977	520	8	64	113	110	150	74
Animal specialties (027)	2 536	571	16	96	127	103	119	110
General farms, primarily livestock (029)	1 178	724	11	104	128	140	209	132

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	31 269	584	4 316	8 479	8 543	6 636	2 711
Not on farm operated	8 709	601	1 819	2 009	1 971	1 459	850
Not reported	3 778	76	413	748	841	821	879
Operators by principal occupation:							
Farming	-	-	-	-	-	-	-
Other	43 756	1 261	6 548	11 236	11 355	8 916	4 440
Operators by days of work off farm:							
None	4 218	55	186	309	493	873	2 302
Any	39 538	1 206	6 362	10 927	10 862	8 043	2 138
1 to 99 days	1 816	76	226	316	354	434	410
100 to 199 days	4 924	196	792	1 219	1 215	1 050	452
200 days or more	32 798	934	5 344	9 392	9 293	6 559	1 276
Not reported	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less	2 696	359	917	778	393	193	56
3 or 4 years	4 259	408	1 463	1 315	671	325	77
5 to 9 years	9 004	205	2 402	3 292	1 995	864	246
10 years or more	19 834	-	793	4 224	6 503	5 848	2 466
Average years on present farm	13.9	3.3	5.7	9.3	14.5	21.1	28.9
Not reported	7 963	289	973	1 627	1 793	1 686	1 595
Operators by age group:							
Under 25 years	1 261	1 261	-	-	-	-	-
25 to 34 years	6 548	-	6 548	-	-	-	-
35 to 44 years	11 236	-	-	11 236	-	-	-
45 to 54 years	11 355	-	-	-	11 355	-	-
55 to 64 years	8 916	-	-	-	-	8 916	-
65 years and over	4 440	-	-	-	-	-	4 440
Average age	47.4	21.8	30.2	39.6	49.4	59.0	71.6
Operators by sex:							
Male	41 857	1 221	6 365	10 933	10 963	8 459	3 916
Female	1 899	40	183	303	392	457	524
Operators of Spanish origin	67	2	12	15	16	11	11
FARMS BY TYPE OF ORGANIZATION							
Individual or family	farms... 39 135	1 065	5 694	10 261	10 254	8 000	3 861
Partnership	acres... 3 477 170	66 974	438 690	874 204	975 736	770 012	351 554
Corporation:	farms... 3 867	184	766	824	851	770	472
Family held	acres... 488 554	14 346	90 138	101 187	118 695	106 158	58 030
More than 10 stockholders	farms... 425	3	46	86	129	94	67
10 or less stockholders	acres... 94 303	(D)	(D)	19 895	30 412	17 814	17 222
Other than family held	farms... 18	-	4	2	9	1	2
More than 10 stockholders	farms... 407	3	42	84	120	93	65
10 or less stockholders	acres... 150	2	11	24	89	20	4
Other—cooperative, estate or trust, institutional, etc.	farms... 32 129	(D)	(D)	2 718	10 787	17 480	849
acres... 16	-	2	2	2	6	5	1
acres... 134	2	9	22	83	15	15	3
acres... 179	7	31	41	32	32	32	36
acres... 23 456	261	2 485	4 554	2 508	4 641	9 007	9 007
FARMS BY SIZE							
1 to 9 acres	4 489	240	1 048	1 268	932	610	391
10 to 49 acres	13 990	452	2 152	3 865	3 574	2 589	1 358
50 to 69 acres	4 815	149	668	1 225	1 240	1 033	500
70 to 99 acres	6 467	165	819	1 552	1 740	1 492	699
100 to 139 acres	5 114	109	691	1 214	1 357	1 175	568
140 to 179 acres	3 227	65	416	746	884	744	372
180 to 219 acres	1 888	35	257	442	526	449	179
220 to 259 acres	1 138	7	142	271	336	287	95
260 to 499 acres	2 068	35	297	508	603	411	214
500 to 999 acres	460	3	54	122	123	110	48
1,000 to 1,999 acres	86	1	3	20	36	13	13
2,000 acres or more	14	-	1	3	4	3	3
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	18 599	755	3 143	4 603	4 696	3 762	1 640
Field crops, except cash grains (013)	3 719	76	542	960	946	717	478
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	1 901	55	315	495	499	320	217
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	1 818	21	227	465	447	397	261
Vegetables and melons (016)	488	7	83	112	135	103	48
Fruits and tree nuts (017)	653	1	77	162	183	152	78
Horticultural specialties (018)	614	3	69	134	170	149	89
General farms, primarily crop (019)	1 486	14	156	358	432	324	202
Livestock, except dairy, poultry, and animal specialties (021)	14 639	344	1 973	3 732	3 895	3 077	1 618
Beef cattle, except feedlots (0212)	7 246	77	734	1 625	2 013	1 792	1 005
Dairy farms (024)	682	25	89	193	166	149	60
Poultry and eggs (025)	457	7	95	129	113	71	42
Animal specialties (027)	1 965	26	262	705	510	328	134
General farms, primarily livestock (029)	454	3	59	148	109	84	51

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

(Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text)

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 84	85 and over
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text) ----- farms..	86 897	43 141	1 715	5 666	6 617	7 779	11 268	10 098
\$1,000..	3 380 208	2 804 127	71 387	422 190	631 739	695 462	717 130	266 219
Farms by value of sales:								
Less than \$2,500 -----	19 057	3 957	104	300	355	433	940	1 825
\$2,500 to \$4,999 -----	11 414	3 530	95	209	328	439	817	1 841
\$5,000 to \$9,999 -----	12 732	4 532	210	372	378	459	1 155	1 958
\$10,000 to \$19,999 -----	12 286	6 104	313	702	643	833	1 664	1 849
\$20,000 to \$39,999 -----	10 680	6 892	404	1 001	985	1 208	1 981	1 332
\$40,000 to \$99,999 -----	11 933	10 010	423	1 747	1 807	2 258	2 848	929
\$100,000 to \$249,999 -----	6 876	6 350	149	1 100	1 635	1 648	1 490	330
\$250,000 to \$499,999 -----	1 455	1 356	16	201	375	383	282	91
\$500,000 or more -----	464	408	1	34	110	121	101	41
Grains -----								
farms..	55 634	31 877	1 392	4 406	4 854	5 950	8 593	6 582
\$1,000..	1 533 602	1 260 647	37 666	201 201	292 807	299 692	311 578	117 703
Sales of \$40,000 or more -----	10 732	9 538	300	1 596	2 175	2 320	2 480	687
\$1,000..	1 075 882	987 532	22 731	163 372	258 880	251 318	232 440	60 792
Corn for grain -----								
farms..	39 828	23 763	1 092	3 414	3 830	4 485	6 389	4 573
\$1,000..	727 078	604 808	18 800	101 654	144 490	144 326	142 224	53 315
Wheat -----	31 816	21 444	743	2 835	3 414	4 174	8 131	4 147
\$1,000..	142 814	118 457	2 848	15 696	24 593	27 325	32 131	13 864
Soybeans -----	38 890	23 463	1 073	3 278	3 695	4 478	6 489	4 450
\$1,000..	643 111	523 515	15 561	81 822	120 695	124 673	132 622	48 143
Sorghum for grain -----	33	23	-	2	6	2	8	7
\$1,000..	165	134	-	(D)	21	(D)	22	48
Oats -----	8 394	5 274	170	678	760	933	1 521	1 212
\$1,000..	(D)	11 481	354	1 495	2 252	2 275	3 340	1 765
Other grains -----	881	638	16	89	143	120	168	102
\$1,000..	(D)	4 251	103	(D)	758	(D)	1 239	570
Cotton and cottonseed -----								
farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Sales of \$40,000 or more -----	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Tobacco -----								
farms..	4 830	2 305	101	310	395	421	515	563
\$1,000..	35 757	22 192	1 265	3 733	4 607	4 718	4 540	3 329
Sales of \$40,000 or more -----	76	62	2	14	19	14	9	4
\$1,000..	4 099	3 374	(D)	(D)	996	672	567	217
Hay, silage, and field seeds -----								
farms..	12 188	6 525	212	827	941	1 079	1 855	1 811
\$1,000..	39 413	26 695	912	3 853	4 725	5 894	5 782	5 530
Sales of \$40,000 or more -----	69	60	2	4	14	20	11	9
\$1,000..	4 838	4 103	(D)	(D)	1 156	1 219	541	790
Vegetables, sweet corn, and melons -----								
farms..	2 437	1 368	50	169	251	243	349	306
\$1,000..	70 919	63 583	1 005	7 861	10 133	16 242	21 913	6 428
Sales of \$40,000 or more -----	324	303	10	51	65	77	78	24
\$1,000..	59 086	55 307	585	6 826	8 612	14 725	19 586	4 873
Fruits, nuts, and berries -----	1 698	916	18	81	147	162	248	260
\$1,000..	26 399	20 820	139	1 051	3 845	5 501	5 994	4 290
Sales of \$40,000 or more -----	155	137	-	8	31	35	40	23
\$1,000..	18 820	15 879	-	641	3 103	4 579	4 532	3 023
Nursery and greenhouse products -----								
farms..	1 459	768	10	81	132	189	199	157
\$1,000..	145 317	119 015	247	16 204	23 445	28 201	32 060	18 856
Sales of \$40,000 or more -----	471	354	1	32	72	110	98	40
\$1,000..	136 239	114 216	(D)	(D)	22 537	27 376	30 787	17 787
Other crops -----								
farms..	437	262	9	22	41	50	81	59
\$1,000..	10 931	10 362	150	390	883	3 720	4 321	897
Sales of \$40,000 or more -----	55	52	1	3	6	13	21	8
\$1,000..	9 794	9 574	(D)	(D)	735	3 558	4 101	771
Poultry and poultry products -----								
farms..	4 748	2 627	58	336	473	461	656	643
\$1,000..	184 409	149 561	1 222	11 054	40 351	39 367	48 980	8 607
Sales of \$40,000 or more -----	674	478	8	65	114	115	142	34
\$1,000..	178 817	145 704	1 125	10 749	39 820	38 513	47 523	7 874
Dairy products -----								
farms..	9 144	8 194	239	1 426	1 720	1 895	2 063	851
\$1,000..	540 366	513 240	8 765	79 694	117 945	132 353	133 082	41 401
Sales of \$40,000 or more -----	4 642	4 442	87	744	1 008	1 128	1 160	315
\$1,000..	462 886	443 988	6 089	67 382	104 689	116 981	115 398	33 448
Cattle and calves -----								
farms..	37 997	21 284	594	2 725	3 450	4 114	5 539	4 862
\$1,000..	373 356	290 953	5 464	35 892	52 224	73 544	84 918	38 912
Sales of \$40,000 or more -----	1 350	1 165	22	154	234	330	302	123
\$1,000..	189 095	164 288	2 340	19 313	29 770	46 552	49 571	18 743
Hogs and pigs -----	13 788	8 482	415	1 577	1 790	1 784	1 906	1 010
\$1,000..	369 217	305 370	13 929	58 991	76 795	80 366	59 161	18 128
Sales of \$40,000 or more -----	2 456	2 115	104	415	561	510	434	91
\$1,000..	270 224	235 037	10 335	44 879	82 432	85 212	43 017	9 162
Sheep, lambs, and wool -----								
farms..	6 557	3 270	92	325	473	535	852	987
\$1,000..	12 548	8 258	174	893	1 280	2 096	1 928	1 888
Sales of \$40,000 or more -----	16	15	-	2	4	5	1	3
\$1,000..	1 894	(D)	-	(D)	418	813	(D)	176
Other livestock and livestock products (see text) -----								
farms..	4 789	1 818	55	330	441	364	379	249
\$1,000..	37 971	13 409	449	1 372	2 700	3 769	2 875	2 245
Sales of \$40,000 or more -----	88	57	2	2	16	21	8	8
\$1,000..	25 107	8 178	(D)	(D)	1 399	2 726	1 748	1 532
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services -----	8 122	5 923	308	1 192	1 187	1 244	1 429	563
\$1,000..	19 004	16 126	724	3 754	3 887	3 517	3 186	1 048
Value of agricultural products sold directly to individuals for human consumption (see text) -----	7 442	3 245	111	418	587	538	808	783
\$1,000..	30 478	21 356	348	1 960	4 680	4 386	8 242	3 738

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- farms..	43 756	1 261	6 548	11 238	11 355	8 916	4 440
\$1,000..	576 061	15 428	94 278	145 019	161 382	111 915	48 060
Farms by value of sales:							
Less than \$2,500	15 100	274	2 053	4 091	3 848	3 074	1 760
\$2,500 to \$4,999	7 884	259	1 000	1 904	2 129	1 703	889
\$5,000 to \$9,999	8 200	306	1 175	1 966	2 113	1 776	864
\$10,000 to \$19,999	6 182	236	1 081	1 598	1 518	1 236	515
\$20,000 to \$39,999	3 788	125	760	960	994	696	253
\$40,000 to \$98,999	1 923	54	389	536	540	304	100
\$100,000 to \$249,999	526	6	73	139	173	95	40
\$250,000 to \$499,999	97	-	10	30	28	17	12
\$500,000 or more	56	1	7	12	14	15	7
Grains	23 757	900	3 876	5 996	6 102	4 817	2 066
\$1,000..	272 955	8 631	48 349	72 498	73 657	50 307	19 513
Sales of \$40,000 or more	1 194	25	229	358	341	190	51
\$1,000..	88 350	1 593	14 376	26 550	26 826	13 715	5 291
Corn for grain	16 063	606	2 743	4 091	4 191	3 077	1 355
\$1,000..	122 267	3 723	22 212	32 082	34 228	21 849	8 172
Wheat	10 372	350	1 662	2 588	2 610	2 246	916
\$1,000..	26 357	831	4 172	6 893	6 833	5 265	2 362
Soybeans	15 427	654	2 633	3 894	3 883	3 095	1 268
\$1,000..	119 596	3 986	21 091	32 256	31 529	22 302	8 429
Sorghum for grain	10	-	2	3	3	1	1
\$1,000..	32	-	(D)	9	4	(D)	(D)
Oats	3 120	86	553	834	734	631	282
\$1,000..	(D)	(D)	678	1 027	890	733	462
Other grains	243	5	31	70	59	46	32
\$1,000..	(D)	(D)	(D)	229	172	(D)	(D)
Cotton and cottonseed	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-
Sales of \$40,000 or more	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-
Tobacco	2 525	72	407	655	665	431	295
\$1,000..	13 564	454	2 608	3 495	3 724	1 996	1 288
Sales of \$40,000 or more	14	1	3	4	1	4	1
\$1,000..	726	(D)	165	217	(D)	200	(D)
Hay, silage, and field seeds	5 663	107	862	1 481	1 420	1 159	634
\$1,000..	12 723	229	1 888	3 276	3 349	2 543	1 438
Sales of \$40,000 or more	9	-	1	5	2	1	-
\$1,000..	533	-	(D)	349	(D)	(D)	-
Vegetables, sweet corn, and melons	1 069	20	174	307	278	194	96
\$1,000..	7 336	130	1 165	1 471	2 001	1 884	684
Sales of \$40,000 or more	21	-	1	10	5	4	1
\$1,000..	3 778	-	(D)	(D)	1 050	1 065	(D)
Fruits, nuts, and berries	782	4	101	205	215	167	90
\$1,000..	5 579	17	337	1 345	2 198	785	897
Sales of \$40,000 or more	18	-	2	4	7	3	2
\$1,000..	2 941	-	(D)	621	1 322	312	(D)
Nursery and greenhouse products	691	3	75	154	189	173	97
\$1,000..	26 302	(D)	(D)	6 556	5 885	7 277	4 324
Sales of \$40,000 or more	117	-	11	24	34	36	12
\$1,000..	22 023	-	1 780	5 594	4 616	6 302	3 731
Other crops	175	1	21	43	56	34	20
\$1,000..	570	(D)	(D)	97	257	103	89
Sales of \$40,000 or more	3	-	-	-	1	1	1
\$1,000..	220	-	-	-	(D)	(D)	(D)
Poultry and poultry products	2 121	38	377	689	528	322	167
\$1,000..	34 828	244	7 878	7 846	11 317	4 651	2 892
Sales of \$40,000 or more	196	3	39	44	63	32	15
\$1,000..	33 113	231	7 572	7 340	10 931	4 306	2 732
Dairy products	950	33	142	275	234	189	77
\$1,000..	27 125	564	2 622	6 687	7 387	6 397	3 458
Sales of \$40,000 or more	200	3	19	51	66	42	19
\$1,000..	18 898	205	1 487	4 373	5 358	4 597	2 877
Cattle and calves	16 713	269	2 043	4 282	4 656	3 639	1 824
\$1,000..	82 403	1 237	9 294	19 681	23 638	19 273	9 300
Sales of \$40,000 or more	185	5	17	52	63	30	18
\$1,000..	24 808	340	2 626	6 126	6 697	6 128	2 890
Hogs and pigs	5 306	265	1 137	1 656	1 279	681	288
\$1,000..	63 847	3 689	15 593	17 855	15 797	8 104	2 808
Sales of \$40,000 or more	341	12	87	96	86	42	18
\$1,000..	35 187	1 723	8 149	10 061	8 243	4 556	1 454
Sheep, lambs, and wool	3 287	90	459	1 017	821	580	320
\$1,000..	4 287	117	612	1 144	973	1 047	394
Sales of \$40,000 or more	1	-	-	-	-	1	-
\$1,000..	(D)	-	-	-	-	(D)	-
Other livestock and livestock products (see text)	2 971	53	462	1 111	752	426	167
\$1,000..	24 561	98	1 663	3 088	11 189	7 547	977
Sales of \$40,000 or more	31	-	2	6	7	11	5
\$1,000..	16 929	-	(D)	(D)	8 976	6 371	394
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services	2 198	84	534	737	498	250	96
\$1,000..	2 878	100	716	875	711	359	117
Value of agricultural products sold directly to individuals for human consumption (see text)	4 197	91	718	1 376	1 055	681	276
\$1,000..	9 121	104	1 144	3 183	2 635	1 556	488

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS								
Amount received ----- farms..	4 653	3 641	162	789	885	836	729	240
\$1,000..	144 313	129 403	3 053	26 488	38 450	31 019	24 888	5 506
Feed grains ----- farms..	2 716	2 161	91	454	530	508	422	156
\$1,000..	82 156	73 137	1 784	13 291	21 323	17 596	15 513	3 630
Wheat ----- farms..	780	595	20	74	138	131	161	71
\$1,000..	3 295	3 023	33	408	836	856	656	234
Cotton ----- farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..	2 323	1 862	88	457	479	439	323	76
\$1,000..	58 862	53 244	1 236	12 788	16 291	12 567	8 719	1 643
SELECTED FARM PRODUCTION EXPENSES ¹								
Livestock and poultry purchased ----- farms..	26 894	14 341	515	2 330	2 813	2 846	3 414	2 423
\$1,000..	243 872	194 568	5 624	25 736	40 010	56 552	50 019	16 628
Farms with expenses of--								
\$1 to \$4,999	20 550	9 472	303	1 486	1 742	1 697	2 235	2 009
\$5,000 to \$19,999	3 793	2 820	123	504	614	582	718	279
\$20,000 to \$49,999	1 589	1 242	64	226	257	348	266	81
\$50,000 or more	962	807	25	114	200	219	195	54
Feed for livestock and poultry ----- farms..	45 887	24 561	734	3 456	4 270	4 751	6 183	5 167
\$1,000..	391 520	324 598	9 015	47 051	79 192	79 043	86 726	23 570
Farms with expenses of--								
\$1 to \$4,999	33 483	14 051	373	1 601	1 953	2 211	3 578	4 335
\$5,000 to \$19,999	7 881	6 505	231	1 228	1 380	1 471	1 599	596
\$20,000 to \$79,999	3 898	3 489	120	541	804	927	900	187
\$80,000 or more	625	516	10	86	133	142	106	39
Commercially mixed formula feeds ----- farms..	22 803	14 819	414	2 312	2 999	3 143	3 831	2 120
tons -----	1 333 752	1 132 683	25 841	145 479	292 016	262 258	328 653	78 435
\$1,000..	241 261	206 604	5 089	27 492	53 390	48 640	58 315	13 677
Farms by tons purchased:								
1 to 99 tons	20 459	12 773	356	1 996	2 511	2 612	3 312	1 986
100 to 499 tons	1 977	1 767	54	281	411	443	461	117
500 tons or more	367	279	4	35	77	88	58	17
Farms with expenses of--								
\$1 to \$4,999	15 114	7 982	189	1 220	1 422	1 523	2 014	1 614
\$5,000 to \$19,999	5 242	4 680	158	782	1 056	1 050	1 262	372
\$20,000 to \$49,999	1 649	1 508	42	220	348	384	415	99
\$50,000 or more	798	649	25	90	173	186	140	35
Seeds, bulbs, plants, and trees ----- farms..	64 754	37 050	1 600	5 094	5 923	7 047	9 956	7 430
\$1,000..	139 681	113 597	3 449	17 114	25 883	26 211	29 548	11 392
Farms with expenses of--								
\$1 to \$999	34 991	14 832	704	1 618	1 857	2 042	3 754	4 857
\$1,000 to \$4,999	22 624	15 758	745	2 397	2 378	3 395	4 677	2 166
\$5,000 to \$9,999	4 841	4 318	105	730	1 085	1 075	1 077	244
\$10,000 or more	2 298	2 144	46	349	603	535	448	163
Commercial fertilizer ----- farms..	65 291	36 538	1 478	4 897	5 690	6 747	9 775	7 851
\$1,000..	356 905	296 602	7 608	46 326	69 064	72 849	75 026	25 728
Farms with expenses of--								
\$1 to \$999	24 767	9 191	344	921	930	1 209	2 168	3 619
\$1,000 to \$4,999	22 215	11 911	847	1 518	1 499	1 838	3 404	3 005
\$5,000 to \$19,999	14 020	11 381	417	1 822	2 157	2 588	3 296	1 001
\$20,000 or more	4 289	4 055	70	638	1 104	1 112	907	226
Other agricultural chemicals ----- farms..	57 040	33 491	1 464	4 742	5 235	6 355	9 093	6 602
\$1,000..	139 727	114 218	3 370	18 246	25 686	27 950	28 520	10 447
Farms with expenses of--								
\$1 to \$999	30 260	13 945	608	1 725	1 765	1 947	3 558	4 342
\$1,000 to \$4,999	19 204	12 731	664	1 895	1 801	2 589	3 874	1 808
\$5,000 to \$19,999	6 726	6 004	183	993	1 433	1 586	1 407	402
\$20,000 or more	850	811	9	129	236	233	154	50
Hired farm labor ----- farms..	27 476	17 083	480	2 038	2 973	3 596	4 830	3 168
\$1,000..	164 914	138 073	1 114	13 580	29 245	36 828	38 954	18 352
Farms with expenses of--								
\$1 to \$4,999	21 918	12 210	413	1 460	1 942	2 337	3 421	2 637
\$5,000 to \$19,999	4 073	3 566	59	464	723	901	1 052	367
\$20,000 to \$49,999	1 038	917	7	81	209	242	260	118
\$50,000 or more	449	390	1	31	99	116	97	46
Workers by days worked:								
150 days or more ----- farms..	8 171	8 470	82	732	1 266	1 631	1 935	824
workers -----	19 888	16 284	155	1 562	3 364	4 271	4 862	2 070
Less than 150 days ----- farms..	23 774	14 264	434	1 758	2 407	2 924	3 889	2 852
workers -----	85 763	58 371	1 189	6 879	10 798	12 087	14 806	10 632
Contract labor ----- farms..	2 751	1 502	26	284	298	335	305	254
\$1,000..	9 582	7 331	53	1 494	1 834	1 850	1 390	709
Farms with expenses of--								
\$1 to \$999	1 482	633	13	95	75	163	136	151
\$1,000 to \$4,999	969	612	12	131	169	101	120	79
\$5,000 to \$19,999	207	177	1	47	34	49	29	17
\$20,000 or more	93	80	-	11	20	22	20	7
Customwork, machine hire, and rental of machinery and equipment ----- farms..	31 403	16 872	674	2 163	2 549	3 141	4 517	3 828
\$1,000..	37 765	25 644	1 038	3 815	4 559	5 478	6 773	3 981
Farms with expenses of--								
\$1 to \$999	20 663	8 863	358	1 158	1 414	1 642	2 578	2 713
\$1,000 to \$4,999	9 505	5 988	274	833	947	1 269	1 674	991
\$5,000 to \$19,999	1 176	975	42	166	176	217	255	119
\$20,000 or more	59	46	-	8	12	13	10	5

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS							
Amount received ----- farms..	1 012	36	212	290	282	156	36
----- \$1,000..	14 910	195	2 846	4 952	4 374	2 103	440
Feed grains ----- farms..	555	15	109	170	154	80	17
----- \$1,000..	9 020	88	1 539	3 094	2 758	1 261	279
Wheat ----- farms..	185	7	15	44	65	38	16
----- \$1,000..	272	3	19	76	100	45	29
Cotton ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..	461	15	122	138	111	59	16
----- \$1,000..	5 618	104	1 289	1 781	1 515	797	132
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased ----- farms..	12 553	295	2 280	3 689	3 373	1 914	1 002
----- \$1,000..	49 304	758	9 110	12 483	14 616	9 329	3 008
Farms with expenses of—							
\$1 to \$4,999 -----	11 078	268	2 024	3 316	2 904	1 633	933
\$5,000 to \$19,999 -----	973	21	164	271	304	170	43
\$20,000 to \$49,999 -----	347	6	66	67	101	94	13
\$50,000 or more -----	155	-	26	35	64	17	13
Feed for livestock and poultry ----- farms..	21 326	445	3 317	5 905	5 863	4 030	1 766
----- \$1,000..	66 922	2 021	11 627	17 809	19 244	11 490	4 732
Farms with expenses of—							
\$1 to \$4,999 -----	19 432	399	2 962	5 382	5 311	3 715	1 663
\$5,000 to \$19,999 -----	1 376	29	272	389	418	204	64
\$20,000 to \$79,999 -----	409	16	66	103	97	97	30
\$80,000 or more -----	109	1	17	31	37	14	9
Commercially mixed formula feeds ----- farms..	7 984	212	1 366	2 404	2 153	1 345	504
----- tons..	201 069	6 445	35 724	52 204	57 099	33 608	15 990
----- \$1,000..	34 657	1 082	6 014	8 781	9 825	6 153	2 802
Farms by tons purchased:							
1 to 99 tons -----	7 686	201	1 315	2 337	2 071	1 281	481
100 to 499 tons -----	210	10	36	46	51	50	17
500 tons or more -----	88	1	15	21	31	14	6
Farms with expenses of—							
\$1 to \$4,999 -----	7 132	189	1 196	2 173	1 944	1 173	457
\$5,000 to \$19,999 -----	562	12	119	175	130	107	19
\$20,000 to \$49,999 -----	141	-	19	24	37	45	16
\$50,000 or more -----	149	11	32	32	42	20	12
Seeds, bulbs, plants, and trees ----- farms..	27 704	995	4 733	6 727	7 460	5 259	2 530
----- \$1,000..	26 084	773	4 555	6 809	7 190	4 749	2 008
Farms with expenses of—							
\$1 to \$999 -----	20 159	789	3 290	4 747	5 406	3 938	1 979
\$1,000 to \$4,999 -----	6 866	189	1 360	1 797	1 828	1 195	497
\$5,000 to \$9,999 -----	525	1	67	150	169	96	42
\$10,000 or more -----	154	6	16	33	57	30	12
Commercial fertilizer ----- farms..	28 753	1 000	4 638	6 983	7 661	5 690	2 781
----- \$1,000..	80 303	1 787	10 333	16 296	16 802	10 720	4 365
Farms with expenses of—							
\$1 to \$999 -----	15 576	404	2 452	3 619	4 068	3 242	1 791
\$1,000 to \$4,999 -----	10 304	536	1 652	2 541	2 808	1 968	799
\$5,000 to \$19,999 -----	2 639	58	515	758	706	432	170
\$20,000 or more -----	234	2	19	65	79	48	21
Other agricultural chemicals ----- farms..	23 549	912	4 119	5 648	6 326	4 517	2 027
----- \$1,000..	25 509	701	4 370	6 972	7 013	4 578	1 875
Farms with expenses of—							
\$1 to \$999 -----	16 315	700	2 694	3 768	4 349	3 274	1 530
\$1,000 to \$4,999 -----	6 473	210	1 316	1 637	1 742	1 116	452
\$5,000 to \$19,999 -----	722	2	107	227	224	121	41
\$20,000 or more -----	39	-	2	16	11	6	4
Hired farm labor ----- farms..	10 393	265	1 313	2 738	3 154	1 960	963
----- \$1,000..	26 841	187	2 482	5 551	8 098	6 335	4 188
Farms with expenses of—							
\$1 to \$4,999 -----	9 708	264	1 221	2 593	2 951	1 800	879
\$5,000 to \$19,999 -----	507	-	79	98	149	125	56
\$20,000 to \$49,999 -----	119	1	8	36	39	20	15
\$50,000 or more -----	58	-	5	11	15	15	13
Workers by days worked:							
150 days or more ----- farms..	1 701	13	174	315	569	416	214
----- workers..	3 604	18	287	765	1 128	854	552
Less than 150 days ----- farms..	9 510	258	1 231	2 539	2 871	1 792	819
----- workers..	29 392	707	4 082	8 130	8 810	4 844	2 819
Contract labor ----- farms..	1 249	17	138	389	313	219	173
----- \$1,000..	2 251	14	405	509	617	487	219
Farms with expenses of—							
\$1 to \$999 -----	849	17	94	288	204	123	123
\$1,000 to \$4,999 -----	357	-	41	91	104	76	45
\$5,000 to \$19,999 -----	30	-	1	4	3	18	4
\$20,000 or more -----	13	-	2	6	2	2	1
Customwork, machine hire, and rental of machinery and equipment ----- farms..	14 531	462	2 396	3 639	3 985	2 754	1 296
----- \$1,000..	12 121	350	1 988	2 731	3 621	2 456	976
Farms with expenses of—							
\$1 to \$999 -----	10 800	313	1 732	2 851	2 897	2 044	963
\$1,000 to \$4,999 -----	3 517	148	632	727	1 031	660	319
\$5,000 to \$19,999 -----	201	1	31	51	55	49	14
\$20,000 or more -----	13	-	1	9	2	1	-

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Energy and petroleum products ----- farms..	86 400	43 591	1 728	5 764	6 578	7 917	11 487	10 117
----- \$1,000..	282 239	225 222	5 152	31 869	47 098	55 018	60 296	25 788
Farms with expenses of—								
\$1 to \$999 -----	39 713	11 889	823	1 264	1 208	1 390	2 545	4 859
\$1,000 to \$4,999 -----	30 990	17 688	804	2 363	2 245	2 907	5 110	4 259
\$5,000 to \$19,999 -----	14 058	12 514	275	1 965	2 712	3 204	3 475	883
\$20,000 or more -----	1 639	1 500	26	172	413	416	357	116
Petroleum products ----- farms..	86 362	43 585	1 728	5 764	6 578	7 917	11 487	10 111
----- \$1,000..	229 471	184 116	4 327	26 526	38 308	44 575	49 373	21 007
Gasoline and gasohol ----- farms..	78 120	40 082	1 394	5 295	6 152	7 262	10 669	9 310
----- \$1,000..	87 804	65 815	1 452	8 685	12 608	15 485	18 407	9 178
Diesel fuel ----- farms..	51 724	30 825	1 379	4 605	5 158	6 275	8 396	5 012
----- \$1,000..	91 901	77 085	2 052	11 626	17 189	19 253	20 102	6 862
LP gas, butane, and propane ----- farms..	12 478	9 877	352	1 664	2 035	2 353	2 633	840
----- \$1,000..	20 944	18 517	472	3 110	4 509	4 732	4 439	1 256
Fuel oil and kerosene ----- farms..	10 331	6 803	234	855	1 397	1 444	1 712	1 161
----- \$1,000..	5 116	3 828	61	767	810	768	937	486
Natural gas ----- farms..	2 501	1 747	18	230	315	435	493	256
----- \$1,000..	11 331	9 787	27	999	1 300	2 248	3 164	2 048
Motor oil and grease ----- farms..	86 358	43 583	1 728	5 764	6 578	7 915	11 487	10 111
----- \$1,000..	12 376	9 085	262	1 340	1 892	2 089	2 324	1 177
Electricity ----- farms..	59 971	33 388	937	4 178	5 296	6 344	9 347	7 286
----- \$1,000..	50 404	39 425	812	5 220	8 300	10 061	10 451	4 582
Other—coal, wood, coke, etc. ----- farms..	4 673	2 572	53	329	516	470	635	569
----- \$1,000..	2 364	1 680	13	123	491	382	472	199
Interest expense ----- farms..	40 212	22 201	1 002	4 167	4 719	4 923	5 464	1 926
----- \$1,000..	353 519	274 905	6 551	50 261	80 349	74 997	50 010	12 737
Farms with expenses of—								
\$1 to \$999 -----	9 468	3 758	204	474	512	643	1 268	657
\$1,000 to \$4,999 -----	14 976	7 028	449	1 321	1 162	1 394	1 987	715
\$5,000 to \$9,999 -----	6 081	3 735	148	799	836	834	879	239
\$10,000 or more -----	9 687	7 680	201	1 573	2 209	2 052	1 330	315
Farms reporting no interest expense (see text) -----	42 416	19 301	720	1 389	1 635	2 612	5 329	7 616
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment ----- farms..	86 730	43 714	1 732	5 771	6 578	7 954	11 494	10 185
----- \$1,000..	3 414 418	2 508 513	70 495	350 974	512 639	588 449	680 392	305 565
Farms by value group:								
\$1 to \$4,999 -----	6 311	1 743	93	174	148	184	295	849
\$5,000 to \$9,999 -----	19 444	5 945	259	591	611	700	1 283	2 501
\$10,000 to \$19,999 -----	17 227	6 987	327	883	929	840	1 661	2 347
\$20,000 to \$49,999 -----	21 635	11 460	532	1 576	1 415	2 031	3 340	2 566
\$50,000 to \$99,999 -----	12 666	9 249	361	1 360	1 540	2 027	2 695	1 266
\$100,000 to \$199,999 -----	6 883	6 061	137	931	1 300	1 567	1 623	503
\$200,000 to \$499,999 -----	2 369	2 181	23	250	609	583	571	145
\$500,000 or more -----	95	88	-	6	26	22	26	8
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles ----- farms..	62 358	35 173	1 067	4 229	5 190	6 701	9 833	8 153
----- number..	88 125	49 489	1 378	5 621	7 558	10 453	13 920	10 559
Motortrucks, including pickups ----- farms..	71 722	37 707	1 429	4 988	5 817	7 161	10 186	8 126
----- number..	107 737	63 928	2 087	8 575	11 100	13 557	17 340	11 269
Wheel tractors ----- farms..	78 318	40 262	1 402	5 153	6 170	7 453	10 894	9 190
----- number..	193 132	118 545	3 057	13 647	19 510	25 183	34 227	22 921
2 or 3 ----- farms..	39 231	20 464	566	2 563	2 834	3 376	5 785	5 340
----- number..	94 625	51 164	1 413	6 353	7 232	8 689	14 669	12 808
4 or more ----- farms..	15 389	12 099	220	1 188	2 282	3 087	3 757	1 565
----- number..	74 809	59 682	1 028	5 892	11 224	15 504	18 206	7 828
Grain and bean combines, self-propelled only ----- farms..	30 742	20 934	709	2 909	3 493	4 539	6 223	3 061
----- number..	33 170	22 773	752	3 104	3 807	5 012	6 844	3 254
Corn heads for combines ----- farms..	24 575	17 559	610	2 544	3 083	4 005	5 113	2 204
----- number..	26 379	18 901	671	2 734	3 356	4 339	5 461	2 340
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	24 739	15 299	262	1 798	2 648	3 143	4 296	3 152
----- number..	26 107	16 123	277	1 863	2 789	3 342	4 532	3 320
Pickup balers ----- farms..	36 516	22 000	442	2 445	3 602	4 377	6 311	4 823
----- number..	39 705	24 158	469	2 646	3 956	4 954	7 004	5 129
Field forage harvesters, shear bar or flywheel ----- farms..	9 852	7 263	133	861	1 450	1 764	2 080	975
----- number..	11 063	8 235	151	975	1 646	1 973	2 395	1 095
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer ----- farms..	65 369	36 567	1 482	5 003	5 690	6 747	9 775	7 870
----- acres on which used..	7 971 328	6 456 237	185 479	1 005 159	1 422 541	1 547 799	1 673 378	621 881
Lime ----- farms..	15 663	9 505	267	1 443	1 619	1 878	2 483	1 815
----- acres on which used..	463 042	347 550	10 797	49 753	68 595	75 521	93 143	49 741
----- tons..	982 603	740 941	18 377	109 218	152 967	162 878	194 278	103 223
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms..	19 527	12 624	469	2 167	2 140	2 459	3 171	2 218
----- acres on which used..	1 853 324	1 552 034	41 816	261 101	362 385	367 928	364 140	154 864

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Age of operator (years)						
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES¹—Con.							
Energy and petroleum products ----- farms..	42 809	1 224	6 884	10 449	11 469	8 383	4 400
..... \$1,000..	57 017	1 311	8 294	14 765	16 365	11 196	5 086
Farms with expenses of—							
\$1 to \$999.....	27 824	804	4 604	6 694	7 069	5 374	3 278
\$1,000 to \$4,999	13 302	375	2 085	3 253	3 902	2 674	1 013
\$5,000 to \$19,999	1 544	44	184	468	466	298	84
\$20,000 or more	139	1	11	34	32	37	24
Petroleum products ----- farms..	42 777	1 224	6 871	10 449	11 450	8 383	4 400
..... \$1,000..	45 355	1 135	6 865	11 709	12 881	8 772	3 992
Gasoline and gasohol ----- farms..	38 038	981	5 999	9 456	10 218	7 495	3 889
..... \$1,000..	21 989	548	3 362	5 572	6 189	4 275	2 043
Diesel fuel ----- farms..	20 899	753	3 520	5 019	5 751	4 142	1 714
..... \$1,000..	14 816	437	2 388	3 815	4 207	2 778	1 090
LP gas, butane, and propane ----- farms..	2 601	93	462	675	730	469	172
..... \$1,000..	2 427	48	432	666	734	410	138
Fuel oil and kerosene ----- farms..	3 528	70	675	950	985	572	276
..... \$1,000..	1 288	5	119	271	329	484	80
Natural gas ----- farms..	754	14	115	195	240	97	93
..... \$1,000..	1 544	3	42	446	495	219	339
Motor oil and grease ----- farms..	42 775	1 224	6 870	10 449	11 449	8 383	4 400
..... \$1,000..	3 291	84	522	837	929	606	302
Electricity ----- farms..	26 583	520	3 631	7 037	7 539	5 356	2 500
..... \$1,000..	10 978	171	1 324	2 921	3 286	2 292	984
Other—coal, wood, coke, etc. ----- farms..	2 101	27	374	432	614	422	232
..... \$1,000..	684	5	105	136	197	132	110
Interest expense ----- farms..	18 011	696	3 801	5 471	4 802	2 512	729
..... \$1,000..	78 615	2 002	16 525	26 671	21 936	8 041	2 440
Farms with expenses of—							
\$1 to \$999.....	5 710	334	860	1 633	1 460	1 066	357
\$1,000 to \$4,999	7 948	278	1 966	2 289	2 166	1 009	240
\$5,000 to \$9,999	2 346	45	569	779	655	219	79
\$10,000 or more	2 007	39	406	770	521	218	53
Farms reporting no interest expense (see text)	23 115	505	2 904	4 656	6 266	5 419	3 365
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment ----- farms..	43 016	1 224	6 883	10 525	11 523	8 409	4 452
..... \$1,000..	905 905	22 340	137 763	235 843	253 095	173 666	83 198
Farms by value group:							
\$1 to \$4,999.....	4 568	168	844	1 145	1 074	817	520
\$5,000 to \$9,999	13 499	326	2 094	3 042	3 486	2 833	1 718
\$10,000 to \$19,999	10 240	352	1 674	2 648	2 724	1 954	888
\$20,000 to \$49,999	10 175	298	1 548	2 448	2 961	1 970	950
\$50,000 to \$99,999	3 417	56	578	877	1 012	606	288
\$100,000 to \$199,999	922	17	120	314	211	189	71
\$200,000 to \$499,999	188	7	25	48	53	40	15
\$500,000 or more	7	-	-	3	2	-	2
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles ----- farms..	27 185	708	3 947	6 356	7 507	5 613	3 054
..... number..	38 636	1 031	5 176	8 387	10 930	8 016	4 096
Motortrucks, including pickups ----- farms..	34 015	899	5 579	8 687	9 300	6 466	3 084
..... number..	43 809	1 082	7 076	11 166	12 331	8 275	3 879
Wheel tractors ----- farms..	38 056	950	5 844	9 451	10 408	7 589	3 814
..... number..	74 587	1 581	10 538	18 450	21 196	15 419	7 403
2 or 3 ----- farms..	18 767	363	2 429	4 615	5 454	4 037	1 869
..... number..	43 461	834	5 610	10 731	12 641	9 439	4 206
4 or more ----- farms..	3 290	51	431	804	1 043	632	329
..... number..	15 127	211	1 844	3 687	4 644	3 060	1 581
Grain and bean combines, self-propelled only ----- farms..	9 808	299	1 644	2 545	2 704	1 863	753
..... number..	10 397	300	1 790	2 657	2 894	1 977	779
Corn heads for combines ----- farms..	7 016	253	1 252	1 847	1 923	1 205	536
..... number..	7 478	254	1 356	2 056	2 006	1 248	558
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	9 440	197	1 118	2 166	2 950	1 944	1 065
..... number..	9 984	203	1 197	2 288	3 098	2 082	1 116
Pickup balers ----- farms..	14 516	250	1 813	3 371	4 367	3 194	1 521
..... number..	15 547	256	1 945	3 588	4 735	3 416	1 607
Field forage harvesters, shear bar or flywheel ----- farms..	2 589	75	383	558	667	584	322
..... number..	2 828	87	431	617	715	641	337
AGRICULTURAL CHEMICALS¹							
Commercial fertilizer ----- farms..	28 802	1 000	4 638	6 997	7 682	5 697	2 788
..... acres on which used..	1 515 089	51 346	252 399	398 128	417 909	273 828	121 478
Lime ----- farms..	6 158	180	1 064	1 452	1 791	1 303	368
..... acres on which used..	115 492	3 738	22 078	31 205	32 291	20 902	5 278
..... tons..	241 662	7 246	46 846	61 385	68 822	45 753	11 610
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms..	6 903	292	1 185	1 563	1 885	1 309	669
..... acres on which used..	301 290	11 641	45 637	76 900	88 867	54 314	23 931

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS¹—								
Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ----- farms..	2 104	1 415	46	229	222	291	408	219
acres on which used..	213 968	183 095	4 840	31 705	35 796	45 060	49 256	16 438
Diseases in crops and orchards ----- farms..	4 213	2 394	64	325	346	455	623	581
acres on which used..	187 609	157 191	1 054	24 261	30 738	36 080	47 487	17 571
Weeds, grass, or brush in crops and pasture ----- farms..	47 939	28 389	1 358	4 164	4 518	5 493	7 794	5 062
acres on which used..	6 693 965	5 488 609	174 863	888 108	1 225 352	1 332 508	1 402 515	465 263
Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms..	2 583	1 573	44	253	264	319	372	321
acres on which used..	131 412	108 488	765	22 436	26 036	22 389	25 803	11 059
LIVESTOCK								
Cattle and calves inventory ----- farms..	42 208	22 157	630	2 841	3 602	4 227	5 738	5 119
number..	1 612 139	1 222 611	25 074	163 037	238 358	288 111	334 002	174 029
Farms with—								
1 to 9 -----	12 129	3 540	129	390	486	477	811	1 247
10 to 49 -----	20 766	10 736	321	1 299	1 520	1 808	2 825	2 963
50 to 99 -----	5 571	4 473	134	688	840	1 024	1 170	617
100 to 199 -----	2 763	2 513	38	362	562	668	682	201
200 to 499 -----	865	799	7	93	173	226	222	78
500 or more -----	114	96	1	9	21	24	28	13
Cows and heifers that had calved ----- farms..	32 581	17 840	448	2 210	2 848	3 409	4 692	4 233
number..	681 914	521 048	10 016	68 775	101 988	122 474	140 660	77 135
Beef cows ----- farms..	23 281	9 918	202	799	1 182	1 614	2 751	3 370
number..	314 654	177 244	3 320	15 502	24 767	35 446	51 615	46 594
Farms with—								
1 to 9 -----	12 607	4 154	99	343	459	565	1 075	1 613
10 to 49 -----	9 853	5 142	89	394	616	892	1 497	1 654
50 to 99 -----	641	483	11	48	85	121	134	84
100 to 199 -----	150	116	3	10	17	29	38	19
200 to 499 -----	27	20	-	4	4	6	6	-
500 or more -----	3	3	-	-	1	1	1	-
Milk cows ----- farms..	11 365	9 147	263	1 530	1 834	2 056	2 289	1 175
number..	367 260	343 804	6 696	53 273	77 221	87 028	89 045	30 541
Farms with—								
1 to 4 -----	2 379	1 025	32	110	120	164	241	358
5 to 9 -----	657	448	23	80	70	71	92	112
10 to 49 -----	5 693	5 123	166	954	1 040	1 122	1 311	530
50 to 99 -----	2 105	2 039	40	332	473	564	499	131
100 to 199 -----	469	456	2	47	118	122	133	34
200 to 499 -----	57	52	-	7	12	12	13	8
500 or more -----	5	4	-	-	1	1	-	2
Heifers and heifer calves ----- farms..	30 863	17 191	443	2 251	2 862	3 352	4 482	3 801
number..	470 645	371 054	7 025	52 394	74 162	87 480	101 625	48 368
Steers, steer calves, bulls, and bull calves ----- farms..	34 798	18 042	511	2 272	2 934	3 430	4 667	4 228
number..	459 580	330 509	8 033	41 868	62 208	78 157	91 717	48 526
Cattle and calves sold ----- farms..	37 997	21 284	594	2 725	3 450	4 114	5 539	4 862
number..	889 517	658 972	13 000	86 043	120 305	158 523	185 178	95 923
\$1,000..	373 356	290 953	5 464	35 892	52 224	73 544	84 916	38 912
Calves ----- farms..	18 987	11 272	305	1 617	1 956	2 201	2 803	2 390
number..	264 412	190 575	4 763	32 503	37 919	42 952	43 244	29 194
\$1,000..	46 052	30 176	991	6 606	5 931	6 295	5 695	4 658
Cattle ----- farms..	32 655	18 430	514	2 364	3 011	3 573	4 879	4 089
number..	605 105	468 397	8 237	53 540	82 386	115 571	141 934	66 729
\$1,000..	327 305	260 777	4 473	29 286	46 294	67 249	79 220	34 255
Fattened on grain and concentrates ----- farms..	14 954	8 172	232	1 018	1 284	1 638	2 227	1 773
number..	370 488	289 047	4 772	32 906	51 957	74 191	95 785	39 436
\$1,000..	219 500	180 519	2 823	19 218	31 376	45 964	56 268	22 870
Hogs and pigs inventory ----- farms..	13 753	8 226	395	1 537	1 742	1 694	1 872	986
number..	2 067 607	1 698 982	78 878	345 694	417 064	441 759	326 654	88 933
Farms with—								
1 to 24 -----	5 443	2 190	91	327	411	365	536	460
25 to 49 -----	1 739	1 036	49	174	201	215	236	161
50 to 99 -----	1 829	1 170	58	238	220	238	273	143
100 to 199 -----	1 767	1 312	70	265	285	282	307	123
200 to 499 -----	1 894	1 561	84	331	387	337	358	64
500 or more -----	1 081	957	43	202	258	257	162	35
Used or to be used for breeding ----- farms..	9 367	6 113	281	1 135	1 292	1 295	1 395	715
number..	255 996	209 363	10 910	42 233	53 434	50 961	40 732	11 093
Other ----- farms..	12 623	7 648	360	1 439	1 623	1 585	1 748	893
number..	1 811 611	1 489 619	67 968	303 461	363 630	390 798	285 922	77 840
Hogs and pigs sold ----- farms..	13 788	8 482	415	1 577	1 790	1 784	1 906	1 010
number..	3 561 674	2 901 721	154 889	596 222	730 628	726 148	546 351	147 483
\$1,000..	369 217	305 370	13 929	58 991	76 795	80 366	59 161	16 128
Feeder pigs ----- farms..	3 810	2 229	116	525	532	436	401	219
number..	774 351	571 914	83 014	183 277	142 652	96 723	81 599	24 649
\$1,000..	36 896	27 562	3 122	7 789	7 014	4 601	3 872	1 164
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms..	9 804	6 347	289	1 182	1 333	1 345	1 436	762
number..	380 535	316 615	16 950	63 395	77 737	80 591	61 729	16 213
Dec. 1 and May 31 ----- farms..	8 746	5 774	263	1 065	1 224	1 240	1 317	665
number..	189 606	157 876	8 362	30 923	38 371	40 457	31 186	8 377
June 1 and Nov. 30 ----- farms..	8 510	5 701	268	1 084	1 236	1 220	1 283	610
number..	190 928	158 939	8 588	32 472	39 368	40 134	30 543	7 836

See footnotes at end of table.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory..... farms..	8 519	3 225	97	323	474	527	934	970
..... number..	276 140	172 930	4 480	16 019	23 620	38 141	45 514	47 057
Ewes 1 year old or older..... farms..	5 949	2 993	93	291	418	487	795	919
..... number..	175 516	109 235	3 219	10 217	14 724	19 898	29 884	30 293
Sheep and lambs sold..... farms..	6 286	3 184	91	310	453	519	642	969
..... number..	229 876	149 826	3 248	13 754	21 995	37 145	38 319	37 188
Sheep and lambs shorn..... farms..	5 990	3 057	87	297	430	508	909	939
..... number..	252 968	181 918	4 299	14 086	24 193	35 345	42 377	41 638
..... pounds of wool..	1 926 130	1 170 398	29 203	105 475	167 512	233 405	317 932	318 971
Horses and ponies inventory..... farms..	13 992	5 256	118	961	1 149	1 061	1 118	950
..... number..	76 442	32 803	705	5 732	7 740	7 073	8 923	4 630
Horses and ponies sold..... farms..	3 422	1 389	34	287	353	294	286	154
..... number..	9 748	4 506	179	621	1 152	997	1 007	561
..... \$1,000..	19 115	9 297	237	954	2 165	1 979	1 994	1 189
Goats inventory..... farms..	1 854	596	17	104	164	104	110	97
..... (D).....	3 030	61	323	997	485	649	515	515
Goats sold..... farms..	633	191	13	24	49	33	35	27
..... number..	3 642	1 179	44	92	393	179	300	180
..... \$1,000..	159	47	2	4	16	9	9	8
POULTRY								
Chickens 3 months old or older inventory .. farms..	9 753	4 166	96	569	751	689	990	1 081
..... number..	13 506 369	11 482 956	96 244	924 531	3 397 288	1 772 099	4 686 070	706 725
Farms with—.....	9 146	3 702	77	520	664	594	829	1 018
1 to 399.....	172	141	1	8	13	16	64	39
400 to 3,199.....	197	137	3	15	22	29	55	13
3,200 to 9,999.....	119	81	3	10	19	28	19	4
10,000 to 19,999.....	89	66	2	13	20	15	12	4
20,000 to 49,999.....	32	30	—	3	9	6	10	2
50,000 to 99,999.....	10	9	—	—	4	3	1	1
100,000 or more.....	—	—	—	—	—	—	—	—
Hens and pullets of laying age..... farms..	8 628	4 109	95	555	738	684	978	1 069
..... number..	12 005 402	10 162 906	95 902	761 976	3 106 728	1 593 389	3 954 640	850 093
Pullets 3 months old or older not of laying age..... farms..	1 019	412	9	63	95	71	105	99
..... number..	1 500 966	1 320 050	342	62 555	290 562	178 729	731 230	58 632
Chickens 3 months old or older sold..... farms..	1 790	1 150	24	143	194	215	331	243
..... number..	12 916 640	9 496 935	96 364	997 568	3 064 645	2 066 246	2 665 299	816 813
Broilers and other meat-type chickens sold..... farms..	754	360	10	89	99	65	69	48
..... number..	11 627 475	9 171 287	1 566	1 510 514	2 167 123	1 939 232	2 368 961	183 771
Farms with—.....	620	266	10	54	72	42	44	44
1 to 1,999.....	47	32	—	3	9	8	9	3
2,000 to 59,999.....	53	37	—	9	12	6	9	1
60,000 to 99,999.....	34	25	—	3	6	9	7	—
100,000 or more.....	—	—	—	—	—	—	—	—
Turkey hens kept for breeding..... farms..	360	117	3	17	21	28	29	19
..... number..	145 642	130 578	7	59	6 153	30 575	78 388	17 398
Turkeys sold..... farms..	264	114	—	20	26	24	32	12
..... number..	2 454 057	1 853 419	—	146 811	529 256	611 547	412 105	154 899
CROPS HARVESTED								
Corn for grain or seed..... farms..	52 630	31 798	1 310	4 572	5 318	8 139	9 419	8 043
..... acres.....	3 856 201	3 165 172	99 023	514 289	732 175	754 514	764 927	301 244
..... bushels.....	417 081 698	347 695 453	10 688 871	56 952 144	91 730 222	93 493 239	63 243 025	31 587 952
Irrigated..... farms..	63	49	—	9	11	16	10	2
..... acres.....	3 552	2 992	—	301	623	1 345	(D)	(D)
Farms by acres harvested:.....	22 019	9 395	359	1 056	1 210	1 327	2 330	3 104
1 to 24 acres.....	19 227	12 327	615	1 799	1 723	2 333	3 828	2 239
25 to 99 acres.....	8 189	7 076	292	1 226	1 535	1 897	1 833	503
100 to 249 acres.....	3 216	3 010	55	501	848	782	627	197
250 acres or more.....	—	—	—	—	—	—	—	—
Corn for silage or green chop..... farms..	9 626	9 157	197	1 304	1 725	1 943	2 127	881
..... acres.....	231 420	208 049	3 345	29 092	45 307	54 992	58 050	20 273
..... tons, green.....	3 688 781	3 326 466	51 596	445 500	739 700	684 795	885 652	319 223
Irrigated..... farms..	11	10	—	1	4	1	3	1
..... acres.....	179	(D)	—	(D)	30	(D)	77	(D)
Farms by acres harvested:.....	6 518	5 314	159	902	1 085	1 154	1 385	630
1 to 24 acres.....	2 912	2 566	39	379	577	711	657	204
25 to 99 acres.....	264	249	1	20	57	74	77	19
100 to 249 acres.....	32	29	—	3	6	4	8	9
250 acres or more.....	—	—	—	—	—	—	—	—
Wheat for grain..... farms..	32 630	21 990	756	2 999	3 503	4 254	6 214	4 275
..... acres.....	1 149 620	920 889	22 778	123 004	188 385	212 193	258 741	115 798
..... bushels.....	47 348 818	39 522 093	952 975	5 261 404	8 054 255	9 043 770	10 612 063	4 597 826
Irrigated..... farms..	17	11	—	1	1	2	8	1
..... acres.....	445	342	—	(D)	(D)	(D)	170	(D)
Farms by acres harvested:.....	17 989	10 223	419	1 313	1 309	1 685	2 738	2 761
1 to 24 acres.....	12 367	9 536	305	1 294	1 632	2 002	2 929	1 374
25 to 99 acres.....	2 075	1 942	32	251	499	519	513	130
100 to 249 acres.....	199	189	—	30	64	49	36	10
250 acres or more.....	—	—	—	—	—	—	—	—
Oats for grain..... farms..	18 267	12 115	328	1 631	2 044	2 370	3 319	2 423
..... acres.....	303 575	231 005	6 379	30 716	44 444	49 749	65 275	34 443
..... bushels.....	20 511 329	16 094 468	422 586	2 115 672	3 156 335	3 556 287	4 583 101	2 260 487
Irrigated..... farms..	12	8	—	—	2	3	1	2
..... acres.....	92	65	—	—	(D)	31	(D)	(D)

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory..... farms..	3 294	92	478	992	822	594	318
..... number..	103 310	3 041	13 913	25 983	24 068	25 468	10 839
Ewes 1 year old or older..... farms..	2 956	82	417	883	734	555	285
..... number..	67 281	1 949	9 216	17 493	16 332	15 261	7 030
Sheep and lambs sold..... farms..	3 102	85	422	958	776	551	310
..... number..	79 250	2 187	11 046	20 759	18 156	18 761	8 341
Sheep and lambs shorn..... farms..	2 933	81	408	875	735	541	293
..... number..	91 052	2 258	12 560	23 363	21 083	22 644	9 144
..... pounds of wool..	655 732	17 919	88 824	168 373	154 704	154 629	71 283
Horses and ponies inventory..... farms..	8 726	106	1 197	2 861	2 408	1 575	579
..... number..	43 639	421	4 797	13 360	12 660	9 352	3 049
Horses and ponies sold..... farms..	2 034	23	284	776	508	327	116
..... number..	5 240	43	626	1 824	1 366	946	435
..... \$1,000..	10 818	29	1 458	2 691	2 255	3 509	876
Goats inventory..... farms..	1 258	40	263	481	294	131	49
..... number..	(D)	116	1 110	2 201	1 707	(D)	184
Goats sold..... farms..	452	19	97	177	105	40	14
..... number..	2 464	59	562	941	616	226	60
..... \$1,000..	111	2	26	40	29	12	2
POULTRY							
Chickens 3 months old or older inventory .. farms..	4 587	68	711	1 443	1 131	785	449
..... number..	2 023 412	28 040	416 740	321 005	845 023	293 672	118 932
Farms with—							
1 to 399.....	4 444	66	685	1 414	1 084	755	440
400 to 3,199.....	31	-	3	7	8	10	3
3,200 to 9,999.....	50	-	8	13	15	11	3
10,000 to 19,999.....	37	2	7	5	16	6	1
20,000 to 49,999.....	22	-	7	4	7	2	2
50,000 to 99,999.....	2	-	1	-	-	1	-
100,000 or more.....	1	-	-	-	1	-	-
Hens and pullets of laying age..... farms..	4 519	68	698	1 421	1 117	771	444
..... number..	1 842 496	17 954	391 231	316 595	793 882	205 442	117 392
Pullets 3 months old or older not of laying age..... farms..	606	10	108	199	140	97	52
..... number..	180 916	10 086	25 509	4 410	51 141	88 230	1 540
Chickens 3 months old or older sold..... farms..	630	10	109	194	152	111	54
..... number..	3 419 705	12 585	562 527	761 784	1 237 754	651 271	193 784
Broilers and other meat-type chickens sold..... farms..	394	15	81	151	88	41	18
..... number..	3 456 208	75 361	839 536	753 784	739 689	187 853	859 985
Farms with—							
1 to 1,999.....	354	14	70	144	78	36	12
2,000 to 59,999.....	15	-	5	2	2	4	2
60,000 to 99,999.....	18	1	3	3	6	1	2
100,000 or more.....	9	-	3	2	2	-	2
Turkey hens kept for breeding..... farms..	243	6	40	78	65	45	9
..... number..	15 064	27	143	2 727	211	11 932	24
Turkeys sold..... farms..	150	3	42	56	34	12	3
..... number..	600 639	14	92 575	282 268	120 886	70 105	34 791
CROPS HARVESTED							
Corn for grain or seed..... farms..	20 832	670	3 318	5 407	5 549	4 092	1 796
..... acres..	691 029	21 086	122 276	180 587	191 850	125 972	49 458
..... bushels..	69 368 245	2 114 933	12 372 716	18 174 949	19 380 194	12 547 598	4 775 855
Irrigated..... farms..	35	-	4	6	9	10	6
..... acres..	560	-	25	298	98	49	90
Farms by acres harvested:							
1 to 24 acres.....	12 633	387	1 782	3 252	3 409	2 583	1 220
25 to 99 acres.....	8 900	255	1 291	1 603	1 763	1 293	495
100 to 249 acres.....	1 093	27	215	291	311	189	60
250 acres or more.....	206	1	30	61	66	27	21
Corn for silage or green chop..... farms..	1 469	31	199	356	428	331	124
..... acres..	23 371	343	2 489	5 809	6 736	5 454	2 540
..... tons, green..	362 315	4 795	39 718	87 916	104 116	88 417	37 353
Irrigated..... farms..	1	-	1	-	-	-	-
..... acres..	(D)	-	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres.....	1 204	29	179	293	339	269	95
25 to 99 acres.....	246	2	18	58	85	58	25
100 to 249 acres.....	16	1	1	5	3	4	3
250 acres or more.....	3	-	1	-	1	-	1
Wheat for grain..... farms..	10 740	357	1 709	2 669	2 715	2 331	959
..... acres..	228 731	6 951	37 493	58 583	59 640	46 786	19 278
..... bushels..	8 826 726	274 151	1 442 883	2 281 876	2 323 714	1 758 078	746 024
Irrigated..... farms..	6	-	1	-	1	2	2
..... acres..	103	-	(D)	-	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres.....	7 768	285	1 200	1 902	1 958	1 713	728
25 to 99 acres.....	2 831	88	483	724	718	596	222
100 to 249 acres.....	133	4	26	39	36	21	7
250 acres or more.....	10	-	-	4	3	1	2
Oats for grain..... farms..	6 152	130	904	1 620	1 622	1 313	563
..... acres..	72 570	1 444	11 209	18 634	18 804	15 579	6 900
..... bushels..	4 416 860	84 984	676 026	1 141 599	1 151 636	925 499	437 116
Irrigated..... farms..	4	-	2	1	-	-	1
..... acres..	17	-	(D)	(D)	-	-	(D)

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Tobacco..... farms..	4 846	2 307	101	310	395	422	515	564
..... acres..	14 023	8 544	547	1 423	1 848	1 733	1 648	1 346
..... pounds..	26 507 582	16 667 817	976 290	2 865 153	3 583 574	3 477 614	3 307 520	2 457 666
Irrigated..... farms..	49	14	1	1	1	4	3	4
..... acres..	107	53	(D)	(D)	(D)	9	5	31
Farms by acres harvested:								
0.1 to 0.9 acres.....	955	325	6	20	45	36	79	139
1.0 to 1.9 acres.....	1 363	548	18	39	79	96	135	181
2.0 to 2.9 acres.....	855	368	14	54	43	76	88	93
3.0 to 4.9 acres.....	877	504	22	99	93	78	116	96
5.0 to 9.9 acres.....	585	389	24	70	88	100	71	36
10.0 acres or more.....	211	173	17	28	47	36	26	19
Soybeans for beans..... farms..	39 049	23 527	1 075	3 289	3 700	4 490	6 510	4 463
..... acres..	3 631 724	2 883 350	89 575	450 900	651 772	672 850	741 549	276 704
..... bushels..	124 355 051	100 649 049	3 127 340	15 863 925	23 092 447	23 711 287	25 474 003	9 380 047
Irrigated..... farms..	39	22	-	1	4	7	9	1
..... acres..	1 390	1 078	-	(D)	(D)	406	338	(D)
Farms by acres harvested:								
1 to 24 acres.....	10 319	4 141	238	440	415	573	1 047	1 428
25 to 99 acres.....	17 334	9 694	525	1 259	1 154	1 560	2 834	2 362
100 to 249 acres.....	8 064	6 591	249	1 087	1 262	1 539	1 932	522
250 acres or more.....	3 332	3 101	63	503	869	818	697	151
Irish potatoes..... farms..	820	455	11	42	80	65	128	129
..... acres..	9 688	8 978	205	363	958	2 635	3 822	994
..... cwt..	2 316 837	2 182 702	53 582	86 537	217 790	724 293	857 130	243 370
Irrigated..... farms..	38	27	1	2	3	8	11	2
..... acres..	2 082	1 999	(D)	(D)	205	645	625	(D)
Sugar beets for sugar..... farms..	-	-	-	-	-	-	-	-
..... acres..	-	-	-	-	-	-	-	-
..... tons..	-	-	-	-	-	-	-	-
Irrigated..... farms..	-	-	-	-	-	-	-	-
..... acres..	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms..	40 677	22 030	532	2 637	3 397	4 033	5 875	5 556
..... acres..	1 237 217	861 165	17 732	109 319	158 445	188 353	232 635	154 681
..... tons, dry..	2 918 896	2 191 493	45 391	295 061	429 155	506 684	584 342	330 860
Irrigated..... farms..	51	26	2	-	2	8	6	8
..... acres..	911	708	(D)	-	(D)	348	178	88
Farms by acres harvested:								
1 to 24 acres.....	24 571	10 780	270	1 242	1 450	1 666	2 793	3 359
25 to 99 acres.....	14 075	9 502	238	1 167	1 542	1 910	2 626	2 019
100 to 249 acres.....	1 835	1 579	21	204	368	416	411	159
250 acres or more.....	196	169	3	24	37	41	45	19
Alfalfa hay..... farms..	22 231	13 476	364	1 808	2 335	2 633	3 529	2 807
..... acres..	568 796	426 487	9 149	58 279	84 897	94 644	110 356	69 162
..... tons, dry..	1 633 595	1 294 275	27 835	184 741	271 875	302 070	333 591	174 163
Irrigated..... farms..	26	15	1	-	2	6	3	3
..... acres..	388	316	(D)	-	(D)	164	75	13
Grass silage, haylage, and green chop hay (see text)..... farms..	3 332	2 876	85	421	609	695	805	261
..... acres..	121 559	112 375	2 258	14 885	27 690	28 852	29 806	8 884
..... tons, green..	794 135	744 561	12 426	91 544	184 006	194 438	200 879	61 268
Irrigated..... farms..	7	7	-	-	-	3	3	1
..... acres..	227	227	-	-	-	173	(D)	(D)
Vegetables harvested for sale (see text)..... farms..	2 437	1 368	50	169	251	243	349	306
..... acres..	53 461	46 557	1 030	6 147	8 653	11 119	13 249	6 360
Irrigated..... farms..	279	205	9	18	45	44	54	35
..... acres..	11 927	10 924	186	1 088	1 446	2 897	3 834	1 474
Farms by acres harvested:								
0.1 to 4.9 acres.....	1 339	545	20	64	92	70	123	176
5.0 to 24.9 acres.....	650	417	14	42	69	78	121	93
25.0 to 99.9 acres.....	320	285	14	46	64	61	74	26
100.0 acres or more.....	128	121	2	17	26	34	31	11
Sweet corn..... farms..	1 624	840	22	94	159	135	212	218
..... acres..	14 407	11 547	307	1 094	1 880	2 606	2 677	2 984
Irrigated..... farms..	129	87	3	9	23	16	20	16
..... acres..	3 681	3 383	135	346	709	790	701	702
Tomatoes..... farms..	1 076	684	33	85	125	122	184	135
..... acres..	18 739	16 861	508	2 949	4 195	4 227	4 014	967
Irrigated..... farms..	118	88	4	7	21	15	26	15
..... acres..	1 275	1 185	14	164	174	378	265	191
Land in orchards..... farms..	2 192	929	8	71	136	137	283	294
..... acres..	21 146	14 068	92	725	2 370	2 765	4 876	3 241
Irrigated..... farms..	74	29	-	1	6	3	8	11
..... acres..	719	573	-	(D)	(D)	16	176	67
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres.....	1 370	479	2	43	77	59	132	166
5.0 to 24.9 acres.....	620	285	6	17	29	45	83	105
25.0 to 99.9 acres.....	175	141	-	11	26	27	59	18
100.0 acres or more.....	27	24	-	-	4	6	9	5
Apples..... farms..	1 849	771	4	60	123	117	231	236
..... Bearing and nonbearing..... acres..	14 476	9 522	20	539	1 449	1 873	3 374	2 267
..... pounds..	130 906 261	102 720 554	258 688	5 544 719	13 861 182	25 602 398	32 273 898	25 179 669

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Tobacco	farms	2 539	72	408	659	667	435	288
	acres	5 479	198	1 017	1 436	1 518	804	509
	pounds	9 839 765	368 622	1 791 452	2 542 215	2 776 850	1 425 130	835 496
Irrigated	farms	35	1	8	9	8	6	3
	acres	54	(D)	(D)	17	9	12	3
Farms by acres harvested:								
	0.1 to 0.9 acres	630	16	78	147	148	131	110
	1.0 to 1.9 acres	815	18	113	228	203	157	98
	2.0 to 2.9 acres	487	10	101	122	140	70	44
	3.0 to 4.9 acres	373	17	64	107	104	56	25
	5.0 to 9.9 acres	196	9	45	48	84	14	18
	10.0 acres or more	38	2	7	11	8	7	3
Soybeans for beans	farms	15 522	658	2 635	3 925	3 902	3 120	1 282
	acres	748 374	24 461	132 566	201 527	198 726	139 814	51 280
	bushels	23 706 002	812 171	4 225 523	8 388 649	8 271 154	4 418 216	1 589 289
Irrigated	farms	17	-	1	3	8	3	2
	acres	312	-	(D)	139	81	34	(D)
Farms by acres harvested:								
	1 to 24 acres	6 178	306	996	1 532	1 518	1 265	563
	25 to 99 acres	7 640	305	1 295	1 928	1 909	1 568	635
	100 to 249 acres	1 473	44	308	383	413	253	72
	250 acres or more	231	3	36	82	64	34	12
Irish potatoes	farms	365	3	35	85	105	94	43
	acres	710	7	38	158	221	139	148
	cwt.	134 135	740	4 185	19 177	49 631	28 694	33 708
Irrigated	farms	11	-	-	3	8	2	-
	acres	83	-	-	1	(D)	(D)	-
Sugar beets for sugar	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	18 647	261	2 212	4 789	5 160	4 239	2 006
	acres	376 052	4 538	42 093	91 772	107 188	88 136	42 325
	tons, dry	727 403	9 100	80 981	180 244	213 044	166 943	77 091
Irrigated	farms	25	1	-	10	1	8	7
	acres	203	(D)	-	(D)	(D)	48	84
Farms by acres harvested:								
	1 to 24 acres	13 791	204	1 665	3 637	3 768	3 074	1 443
	25 to 99 acres	4 573	54	511	1 071	1 303	1 108	526
	100 to 249 acres	256	3	35	50	83	51	34
	250 acres or more	27	-	1	11	8	6	3
Alfalfa hay	farms	8 755	117	1 029	2 285	2 482	1 964	878
	acres	142 309	1 587	14 678	34 475	42 508	33 884	15 177
	tons, dry	339 320	4 057	34 529	86 401	101 842	77 369	35 122
Irrigated	farms	11	-	-	4	-	3	4
	acres	72	-	-	17	-	21	34
Grass silage, haylage, and green chop hay (see text)	farms	456	6	52	118	134	102	44
	acres	9 184	86	982	2 076	2 198	2 262	1 580
	tons, green	49 574	351	5 400	11 183	12 844	12 111	7 685
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	1 069	20	174	307	278	184	96
	acres	6 904	179	1 087	1 591	1 814	1 592	641
Irrigated	farms	74	2	11	21	23	13	4
	acres	1 003	(D)	(D)	72	504	77	305
Farms by acres harvested:								
	0.1 to 4.9 acres	794	10	128	243	209	133	71
	5.0 to 24.9 acres	233	6	43	51	57	52	24
	25.0 to 99.9 acres	35	4	2	12	10	7	-
	100.0 acres or more	7	-	1	1	2	2	1
Sweet corn	farms	784	11	134	228	211	132	68
	acres	2 860	89	416	815	759	431	349
Irrigated	farms	42	-	9	10	14	6	3
	acres	299	-	18	28	87	34	133
Tomatoes	farms	392	9	66	98	108	74	37
	acres	1 878	76	363	339	255	792	54
Irrigated	farms	30	-	5	7	10	5	3
	acres	90	-	3	4	82	5	16
Land in orchards	farms	1 263	7	159	346	344	273	134
	acres	7 078	24	771	1 601	2 388	1 478	815
Irrigated	farms	45	-	6	13	15	9	2
	acres	146	-	21	51	35	(D)	(D)
Farms by bearing and nonbearing acres:								
	0.1 to 4.9 acres	891	4	112	256	225	206	86
	5.0 to 24.9 acres	335	3	43	80	108	56	45
	25.0 to 99.9 acres	34	-	4	8	10	10	2
	100.0 acres or more	3	-	-	-	1	1	1
Apples	farms	1 078	6	139	290	268	233	122
	Bearing and nonbearing acres	4 954	14	549	1 075	1 742	999	574
	pounds	28 185 707	400	1 419 559	5 409 801	13 470 308	4 179 559	3 706 082

¹Data are based on a sample of farms.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farms.....number.....	55 489	18 123	722	1 583	1 705	2 164	4 576	7 373
.....percent.....	100.0	32.7	1.3	2.9	3.1	3.9	8.2	13.3
Land in farms.....acres.....	4 529 640	1 825 833	50 917	134 036	159 592	233 337	506 131	741 820
Average size of farm.....acres.....	82	101	71	85	94	108	111	101
Value of land and buildings ¹.....farms.....	55 596	18 767	750	1 770	1 762	2 267	4 554	7 664
.....\$1,000.....	6 368 986	2 379 770	80 280	223 798	214 700	310 450	687 334	863 208
Average per farm.....dollars.....	114 558	126 806	107 040	126 440	121 850	136 943	150 930	112 632
Average per acre.....dollars.....	1 396	1 266	1 534	1 443	1 301	1 307	1 328	1 149
Farms by value of land and buildings:								
\$1 to \$19,999.....	3 930	1 249	96	205	140	179	183	446
\$20,000 to \$39,999.....	6 153	1 840	101	164	187	212	360	816
\$40,000 to \$59,999.....	10 934	3 400	117	302	256	332	744	1 649
\$60,000 to \$79,999.....	10 213	3 011	141	231	250	360	703	1 326
\$80,000 to \$99,999.....	10 673	3 814	89	347	380	391	978	1 629
\$100,000 to \$149,999.....	5 784	2 219	58	187	243	307	604	820
\$150,000 to \$199,999.....	7 153	2 924	148	274	282	416	881	923
\$200,000 to \$499,999.....	618	241	-	54	22	69	82	14
\$500,000 to \$999,999.....	138	69	-	6	2	1	19	41
\$1,000,000 or more.....								
Owned and rented land by operator:								
Land owned.....farms.....	50 307	16 350	323	1 101	1 501	1 992	4 337	7 096
.....acres.....	4 122 274	1 700 724	21 925	83 274	132 562	209 970	482 692	770 301
Land rented or leased from others.....farms.....	14 350	4 495	490	818	572	590	1 005	1 020
.....acres.....	900 033	338 539	33 507	65 410	43 809	47 217	75 833	72 763
Rented or leased land in farms.....farms.....	14 228	4 447	489	816	567	585	990	1 000
.....acres.....	880 977	330 227	32 545	64 751	42 406	46 635	73 851	70 039
Land rented or leased to others.....farms.....	8 343	2 954	55	189	220	293	697	1 500
.....acres.....	492 667	213 430	4 515	14 648	16 779	23 850	52 394	101 244
LAND IN FARMS ACCORDING TO USE								
Total cropland.....farms.....	51 380	17 055	634	1 444	1 550	2 024	4 370	7 033
.....acres.....	2 656 631	1 095 617	39 181	87 856	96 752	137 113	303 556	431 159
Harvested cropland.....farms.....	47 921	16 313	621	1 372	1 462	1 926	4 199	6 733
.....acres.....	1 876 235	799 531	34 061	72 466	70 759	99 299	223 907	299 039
Farms by acres harvested:								
1 to 9 acres.....	9 044	1 994	54	180	217	239	465	839
10 to 29 acres.....	14 682	4 092	134	304	355	464	971	1 864
30 to 49 acres.....	9 774	3 578	146	267	316	426	878	1 545
50 to 99 acres.....	11 058	4 880	207	435	429	542	1 299	1 968
100 to 199 acres.....	3 194	1 664	76	174	132	235	544	503
200 to 499 acres.....	168	104	4	12	13	20	41	14
500 acres or more.....	1	1	-	-	-	-	1	-
Cropland:								
Pasture or grazing only.....farms.....	19 181	6 313	97	421	599	807	1 675	2 714
.....acres.....	562 717	216 314	3 263	10 416	19 574	27 217	58 287	97 557
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms.....	3 622	1 292	17	63	110	149	365	588
.....acres.....	55 866	20 808	495	933	1 510	3 290	5 572	9 008
On which all crops failed.....farms.....	1 743	589	16	58	64	81	159	211
.....acres.....	20 688	7 808	172	1 044	873	925	2 453	2 341
In cultivated summer fallow.....farms.....	871	393	-	17	40	39	110	187
.....acres.....	11 912	5 450	-	241	471	677	1 471	2 590
Idle.....farms.....	6 881	2 315	62	161	193	265	625	1 009
.....acres.....	129 213	45 706	1 190	2 756	3 565	5 705	11 866	20 624
Total woodland.....farms.....	29 451	10 400	175	709	916	1 296	2 744	4 560
.....acres.....	1 026 389	396 633	6 108	25 824	35 021	55 654	109 520	164 506
Woodland pastured.....farms.....	12 149	4 469	63	287	414	556	1 166	1 983
.....acres.....	328 268	134 974	2 372	6 873	13 153	18 854	36 471	57 251
Woodland not pastured.....farms.....	22 379	7 863	136	557	685	999	2 086	3 400
.....acres.....	698 121	261 659	3 736	18 951	21 868	36 800	73 049	107 255
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	11 981	4 249	62	294	389	509	1 101	1 894
.....acres.....	433 102	181 860	2 414	12 519	14 964	22 689	51 322	77 952
Land in house lots, ponds, roads, wasteland, etc.....farms.....	41 975	13 992	314	1 010	1 284	1 613	3 688	6 083
.....acres.....	413 518	151 723	3 214	7 837	12 855	17 881	41 733	68 203
Pastureland, all types.....farms.....	30 770	10 241	158	711	959	1 304	2 677	4 432
.....acres.....	1 324 087	533 148	8 049	29 808	47 691	68 760	146 080	232 760
Irrigated land.....farms.....	445	138	6	14	13	16	40	49
.....acres.....	2 428	979	(D)	31	(D)	108	464	273
Harvested cropland irrigated.....farms.....	433	137	6	14	13	15	40	49
.....acres.....	2 369	(D)	(D)	31	67	(D)	464	273
Pasture and other land irrigated.....farms.....	20	2	-	-	1	1	-	-
.....acres.....	59	(D)	-	-	(D)	(D)	-	-
Land set aside in federal farm programs in 1982.....farms.....	1 240	551	16	39	49	74	156	217
.....acres.....	6 560	3 011	97	224	290	414	732	1 254
TENURE AND RACE OF OPERATOR								
All operators.....	55 489	18 123	722	1 583	1 705	2 164	4 576	7 373
Full owners.....	41 183	13 644	232	766	1 137	1 576	3 573	6 360
Part owners.....	8 992	2 653	88	334	363	414	756	698
Tenants.....	5 314	1 826	402	483	205	174	247	315
White.....	55 172	18 025	720	1 574	1 694	2 150	4 551	7 336
Full owners.....	40 942	13 574	231	763	1 132	1 564	3 555	6 329
Part owners.....	8 940	2 633	88	330	359	412	750	694
Tenants.....	5 290	1 818	401	481	203	174	246	313
Black and other races.....	317	98	2	9	11	14	25	37
Full owners.....	241	70	1	3	5	12	18	31
Part owners.....	52	20	-	4	4	2	6	4
Tenants.....	24	8	1	2	2	-	1	2

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms	number..... 37 366	1 075	5 309	9 559	9 606	7 789	4 028
Land in farms	percent..... 67.3	1.9	9.6	17.2	17.3	14.0	7.3
Average size of farm	acres..... 2 703 807	53 479	306 896	629 666	731 162	644 305	338 299
Value of land and buildings ¹	acres..... 72	50	58	66	76	83	84
..... farms..... 36 829	1 081	5 817	8 882	9 800	7 227	4 022	
Average per farm	\$1,000..... 3 989 216	89 377	551 938	932 825	1 145 203	835 067	434 806
Average per acre	dollars..... 108 317	82 680	94 884	105 024	116 857	115 548	108 107
Farms by value of land and buildings:	dollars..... 1 486	1 520	1 646	1 611	1 518	1 365	1 260
\$1 to \$19,999	2 681	195	619	610	522	443	292
\$20,000 to \$39,999	4 313	174	835	1 020	1 004	724	556
\$40,000 to \$69,999	7 534	167	1 337	1 812	1 859	1 333	1 026
\$70,000 to \$99,999	7 202	184	1 070	2 003	1 905	1 418	622
\$100,000 to \$149,999	6 859	177	890	1 622	1 879	1 509	682
\$150,000 to \$199,999	3 565	89	454	755	1 075	825	367
\$200,000 to \$499,999	4 229	95	542	977	1 345	861	409
\$500,000 to \$999,999	377	-	67	82	73	96	59
\$1,000,000 or more	69	-	3	1	38	18	9
Owned and rented land by operator:							
Land owned	farms..... 33 957	512	4 200	8 781	9 120	7 496	3 848
Land rented or leased from others	acres..... 2 421 550	22 112	191 220	512 603	682 063	650 213	363 339
Rented or leased land in farms	farms..... 9 855	697	2 383	2 948	2 085	1 247	495
Land rented or leased to others	acres..... 561 494	33 676	135 420	165 909	122 623	72 752	31 114
..... farms..... 9 781	691	2 378	2 932	2 065	1 236	479	
..... farms..... 550 750	33 293	133 186	164 036	119 690	70 801	29 744	
..... farms..... 5 389	59	449	1 155	1 394	1 390	942	
..... acres..... 279 237	2 309	19 744	48 846	73 524	78 660	56 154	
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms..... 34 325	935	4 775	8 725	8 879	7 325	3 686
Harvested cropland	acres..... 1 561 014	39 544	201 625	376 116	416 745	356 317	170 667
Farms by acres harvested:	farms..... 31 608	891	4 416	7 957	8 221	6 793	3 330
1 to 9 acres	acres..... 1 076 704	34 015	157 399	264 869	281 230	234 425	104 766
10 to 29 acres	7 050	143	1 104	1 968	1 769	1 337	729
30 to 49 acres	10 590	278	1 276	2 654	2 826	2 327	1 229
50 to 99 acres	6 196	209	842	1 401	1 605	1 482	657
100 to 199 acres	6 178	216	948	1 504	1 604	1 328	578
200 to 499 acres	1 530	44	236	413	397	305	135
500 acres or more	64	1	10	17	20	14	2
Cropland:							
Pasture or grazing only	farms..... 12 868	151	1 465	3 486	3 516	2 842	1 408
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	acres..... 346 403	3 504	30 723	81 982	96 470	86 058	47 666
On which all crops failed	farms..... 2 330	25	236	593	682	570	224
In cultivated summer fallow	acres..... 35 058	504	2 235	7 674	10 858	9 356	4 431
Idle	farms..... 1 154	20	151	306	319	246	112
..... acres..... 12 880	279	1 569	2 969	3 427	3 064	1 572	
..... farms..... 478	8	35	104	126	145	60	
..... acres..... 6 462	73	876	1 400	1 603	1 798	712	
..... farms..... 4 566	63	578	1 101	1 225	1 066	533	
..... acres..... 83 507	1 169	8 823	17 222	23 157	21 616	11 520	
Total woodland	farms..... 19 051	239	2 107	4 793	5 177	4 521	2 214
Woodland pastured	acres..... 629 756	7 430	58 637	144 599	169 284	160 869	88 937
Woodland not pastured	farms..... 7 680	88	776	1 935	2 073	1 874	934
Pastureland and rangeland other than cropland and woodland pastured	acres..... 193 294	2 025	16 973	45 905	51 570	47 997	28 824
Land in house lots, ponds, roads, wasteland, etc.	farms..... 14 516	175	1 658	3 636	3 953	3 448	1 646
..... acres..... 436 462	5 405	41 664	98 694	117 714	112 872	60 113	
Pastureland, all types	farms..... 7 732	94	902	1 898	2 159	1 781	898
Irrigated land	acres..... 251 242	2 274	21 350	52 251	71 660	66 207	37 500
Harvested cropland irrigated	farms..... 27 983	491	3 517	7 243	7 491	6 127	3 114
Pasture and other land irrigated	acres..... 261 795	4 231	25 284	56 700	73 473	60 912	41 195
Land set aside in federal farm programs in 1982	farms..... 20 529	260	2 381	5 425	5 607	4 539	2 317
..... acres..... 790 939	7 803	69 046	180 138	219 700	200 262	113 990	
..... farms..... 307	6	42	75	77	74	33	
..... acres..... 1 449	(D)	163	364	376	287	(D)	
..... farms..... 296	6	39	71	74	73	33	
..... acres..... (D)	(D)	160	346	362	276	249	
..... farms..... 18	-	3	8	3	3	1	
..... acres..... (D)	-	3	18	14	11	(D)	
Land set aside in federal farm programs in 1982	farms..... 689	13	90	189	191	151	55
..... acres..... 3 549	37	421	1 033	988	784	286	
TENURE AND RACE OF OPERATOR							
All operators	37 366	1 075	5 309	9 559	9 606	7 789	4 028
Full owners	27 539	379	2 929	6 620	7 525	6 548	3 538
Part owners	6 339	132	1 260	2 140	1 576	933	298
Tenants	3 488	564	1 120	799	505	308	192
White	37 147	1 067	5 286	9 504	9 548	7 748	3 994
Full owners	27 368	377	2 913	6 580	7 475	6 515	3 508
Part owners	6 307	130	1 256	2 131	1 569	925	296
Tenants	3 472	560	1 117	793	504	308	190
Black and other races	219	8	23	55	58	41	34
Full owners	171	2	16	40	50	33	30
Part owners	32	2	4	9	7	8	2
Tenants	16	4	3	6	1	-	2

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	40 812	13 899	291	941	1 198	1 587	3 687	6 215
Not on farm operated	9 730	2 527	369	476	331	342	461	528
Not reported	4 947	1 697	42	166	176	235	448	630
Operators by principal occupation:								
Farming	18 123	18 123	722	1 583	1 705	2 164	4 576	7 373
Other	37 368	-	-	-	-	-	-	-
Operators by days of work off farm:								
None	13 851	10 138	258	488	627	907	2 540	5 310
Any	38 444	4 791	382	882	773	828	1 212	714
1 to 99 days	3 870	2 270	211	368	270	336	593	492
100 to 199 days	5 308	1 188	66	221	223	222	327	127
200 days or more	29 266	1 335	105	293	280	270	292	85
Not reported	3 194	3 194	84	203	305	429	824	1 349
Operators by years on present farm:								
2 years or less	3 143	756	194	216	122	85	93	46
3 or 4 years	4 785	1 071	219	309	180	141	135	87
5 to 9 years	9 592	1 655	119	514	401	268	322	231
10 years or more	27 035	10 481	-	185	599	1 171	3 041	5 485
Average years on present farm	16.8	23.5	3.3	5.8	9.8	16.2	24.3	33.7
Not reported	10 834	3 960	190	359	403	499	985	1 524
Operators by age group:								
Under 25 years	1 797	722	722	-	-	-	-	-
25 to 34 years	6 892	1 583	-	1 583	-	-	-	-
35 to 44 years	11 284	1 705	-	-	1 705	-	-	-
45 to 54 years	11 770	2 164	-	-	-	2 164	-	-
55 to 64 years	12 365	4 576	-	-	-	-	4 576	-
65 years and over	11 401	7 373	-	-	-	-	-	7 373
Average age	51.0	57.6	21.4	28.7	39.7	49.9	60.0	71.9
Operators by sex:								
Male	52 369	18 767	702	1 485	1 533	1 956	4 247	6 844
Female	3 120	1 356	20	98	172	208	329	529
Operators of Spanish origin	83	25	1	1	7	4	8	4
FARMS BY TYPE OF ORGANIZATION								
Individual or family	farms.. 50 197	16 160	612	1 338	1 497	1 934	4 126	6 653
Partnership	acres.. 4 028 566	1 615 224	41 303	110 790	140 119	202 785	453 645	666 582
Corporation:	farms.. 4 649	1 782	105	218	175	203	420	661
Family held	acres.. 434 916	160 501	9 523	21 037	15 258	26 776	48 548	69 357
More than 10 stockholders	farms.. 324	104	2	16	20	18	18	30
10 or less stockholders	acres.. 35 653	12 930	(D)	(D)	2 248	3 340	2 694	3 511
Other than family held	farms.. 13	5	-	2	-	1	-	2
More than 10 stockholders	farms.. 311	99	2	14	20	17	18	28
10 or less stockholders	farms.. 93	15	-	2	2	2	4	5
Other—cooperative, estate or trust, institutional, etc.	acres.. 9 089	1 286	-	(D)	(D)	(D)	218	502
More than 10 stockholders	farms.. 8	2	-	-	1	1	-	-
10 or less stockholders	farms.. 85	13	-	2	1	1	4	5
Other—cooperative, estate or trust, institutional, etc.	farms.. 226	82	3	9	11	7	8	24
acres.. 23 418	5 882	(D)	941	(D)	(D)	(D)	1 026	1 868
FARMS BY SIZE								
1 to 9 acres	5 282	1 189	112	185	172	155	242	323
10 to 49 acres	17 760	4 163	227	418	441	495	923	1 659
50 to 99 acres	6 731	2 092	85	187	223	301	607	907
100 to 139 acres	9 424	3 449	120	290	302	368	825	1 544
140 to 179 acres	7 384	3 144	66	260	239	372	858	1 318
180 to 219 acres	3 966	1 774	37	111	160	217	522	727
220 to 259 acres	2 050	923	21	43	78	135	267	379
260 to 299 acres	1 083	515	7	35	52	78	146	197
300 to 399 acres	1 538	741	15	41	57	98	253	279
400 to 499 acres	237	117	2	9	16	21	36	33
500 to 999 acres	22	15	-	2	1	3	3	6
1,000 to 1,999 acres	2	1	-	-	-	1	-	-
2,000 acres or more								
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	22 549	7 798	454	722	817	863	2 027	3 115
Field crops, except cash grains (013)	5 211	1 639	41	152	169	214	388	674
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	2 719	918	33	95	117	137	230	306
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)								
Vegetables and melons (016)	2 492	721	8	57	52	77	159	368
Fruits and tree nuts (017)	683	249	5	18	36	21	87	104
Horticultural specialties (018)	864	256	4	9	13	23	89	118
General farms, primarily crop (019)	629	191	3	23	19	30	51	65
Livestock, except dairy, poultry, and animal specialties (021)	1 998	593	9	38	54	66	147	279
Beef cattle, except feedlots (0212)	19 125	5 809	152	384	510	698	1 436	2 629
Dairy farms (024)	10 209	3 120	40	157	239	345	791	1 548
Poultry and eggs (025)	1 139	624	38	128	160	149	178	170
Animal specialties (027)	330	83	1	6	7	10	21	38
General farms, primarily livestock (029)	2 328	463	12	88	96	72	101	94
	632	218	2	17	24	18	70	84

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	26 913	477	3 541	7 282	7 255	5 835	2 523
Not on farm operated	7 203	531	1 423	1 639	1 648	1 249	713
Not reported	3 250	67	345	638	703	705	792
Operators by principal occupation:							
Farming	—	—	—	—	—	—	—
Other	37 366	1 075	5 309	9 559	9 606	7 789	4 028
Operators by days of work off farm:							
None	3 713	47	141	253	408	749	2 115
Any	33 653	1 028	5 168	9 306	9 198	7 040	1 913
1 to 99 days	1 600	70	195	281	304	390	370
100 to 199 days	4 122	170	611	1 001	1 017	910	413
200 days or more	27 931	789	4 372	8 024	7 977	5 740	1 130
Not reported	—	—	—	—	—	—	—
Operators by years on present farm:							
2 years or less	2 397	324	794	698	355	165	51
3 or 4 years	3 714	325	1 243	1 157	615	304	70
5 to 9 years	7 737	171	1 894	2 890	1 775	791	216
10 years or more	16 554	—	573	3 397	5 314	5 036	2 234
Average years on present farm	13.7	3.2	5.5	9.0	14.0	20.6	28.9
Not reported	6 974	255	805	1 417	1 547	1 493	1 457
Operators by age group:							
Under 25 years	1 075	1 075	—	—	—	—	—
25 to 34 years	5 309	—	5 309	—	—	—	—
35 to 44 years	9 559	—	—	9 559	—	—	—
45 to 54 years	9 606	—	—	—	9 606	—	—
55 to 64 years	7 789	—	—	—	—	7 789	—
65 years and over	4 028	—	—	—	—	—	4 028
Average age	47.8	21.7	30.2	39.6	49.5	59.0	71.7
Operators by sex:							
Male	35 602	1 037	5 138	9 266	9 250	7 369	3 542
Female	1 764	39	171	293	356	420	486
Operators of Spanish origin	58	2	11	14	12	9	10
FARMS BY TYPE OF ORGANIZATION							
Individual or family	farms.. 34 037	912	4 723	9 848	9 864	7 107	3 583
acres.. 2 411 342	44 408	262 484	567 136	663 995	580 321	292 998	
Partnership	farms.. 2 967	152	526	621	589	592	387
acres.. 244 415	8 540	38 995	53 581	52 840	55 041	35 528	
Corporation:							
Family held	farms.. 220	3	27	40	67	56	27
acres.. 22 723	(D)	(D)	4 289	7 836	3 846	(D)	(D)
More than 10 stockholders	farms.. 8	—	3	—	4	—	1
10 or less stockholders	farms.. 212	3	24	40	63	56	26
Other than family held	farms.. 78	1	5	11	55	5	1
acres.. 7 903	(D)	(D)	635	4 472	2 262	(D)	(D)
More than 10 stockholders	farms.. 6	—	—	1	4	1	—
10 or less stockholders	farms.. 72	1	5	10	51	4	1
Other—cooperative, estate or trust, institutional, etc.	farms.. 164	7	28	39	31	29	30
acres.. 17 524	261	1 756	4 025	2 219	2 935	6 428	
FARMS BY SIZE							
1 to 9 acres	4 093	217	929	1 195	841	560	351
10 to 49 acres	13 597	440	2 072	3 752	3 458	2 540	1 337
50 to 69 acres	4 639	142	834	1 176	1 196	1 007	484
70 to 99 acres	5 975	142	723	1 411	1 619	1 415	666
100 to 139 acres	4 240	75	503	976	1 139	1 023	525
140 to 179 acres	2 192	33	224	493	603	540	299
180 to 219 acres	1 127	14	99	233	319	315	147
220 to 259 acres	579	2	49	130	187	173	57
260 to 499 acres	797	9	68	182	243	185	130
500 to 999 acres	120	1	8	29	24	29	30
1,000 to 1,999 acres	7	—	—	2	1	2	2
2,000 acres or more	1	—	—	—	—	1	—
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	14 751	648	2 358	3 564	3 880	3 069	1 432
Field crops, except cash grains (013)	3 572	73	506	924	904	704	481
Cotton (0131)	—	—	—	—	—	—	—
Tobacco (0132)	1 901	53	287	475	488	311	207
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	1 771	20	219	449	438	393	254
Vegetables and melons (018)	434	5	77	99	121	89	44
Fruits and tree nuts (017)	608	1	73	147	189	145	73
Horticultural specialties (018)	438	3	54	98	114	100	71
General farms, primarily crop (019)	1 406	14	141	333	404	315	199
Livestock, except dairy, poultry, and animal specialties (021)	13 318	288	1 689	3 405	3 532	2 878	1 526
Beef cattle, except feedlots (0212)	7 089	75	715	1 592	1 987	1 759	991
Dairy farms (024)	315	14	50	99	54	69	30
Poultry and eggs (025)	247	4	52	79	49	38	26
Animal specialties (027)	1 865	24	255	679	480	309	119
General farms, primarily livestock (029)	414	3	54	136	100	74	47

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- farms.....	55 489	18 123	722	1 583	1 705	2 164	4 576	7 373
----- \$1,000.....	328 806	138 868	6 529	14 320	13 722	17 488	38 863	49 945
Farms by value of sales:								
Less than \$10,000.....	43 203	12 019	409	881	1 062	1 331	2 912	5 424
Less than \$1,000 (see text).....	8 498	1 550	26	121	150	189	376	688
\$1,000 to \$1,499.....	4 026	694	28	69	71	90	199	438
\$1,500 to \$1,999.....	3 440	779	33	54	64	79	179	370
\$2,000 to \$2,499.....	3 093	734	19	56	70	75	187	327
\$2,500 to \$4,999.....	11 414	3 530	95	209	329	439	617	1 641
\$5,000 to \$9,999.....	12 732	4 532	210	372	378	459	1 155	1 859
\$10,000 to \$14,999.....	7 401	3 511	164	357	370	460	923	1 217
\$15,000 or more.....	4 685	2 593	129	345	273	373	741	732
Grains..... farms.....	29 112	10 640	542	973	888	1 202	2 785	4 270
----- \$1,000.....	174 248	72 282	4 307	7 426	5 860	8 310	19 615	28 743
Sales of \$5,000 or more ----- farms.....	13 872	5 689	357	570	451	641	1 548	2 134
----- \$1,000.....	140 558	81 117	3 881	8 518	4 920	7 017	16 831	21 970
Corn for grain..... farms.....	16 594	6 836	380	668	592	772	1 798	2 728
----- \$1,000.....	69 493	27 920	1 901	3 333	2 636	3 392	7 082	9 566
Wheat..... farms.....	12 486	5 460	201	414	365	560	1 500	2 400
----- \$1,000.....	20 912	9 511	373	722	827	958	2 769	4 164
Soybeans..... farms.....	17 836	6 719	377	611	514	757	1 781	2 879
----- \$1,000.....	79 424	32 671	1 966	3 180	2 425	3 734	9 185	12 162
Sorghum for grain..... farms.....	18	9	-	-	2	-	3	4
----- \$1,000.....	47	20	-	-	-	-	(D)	4
Oats..... farms.....	4 105	1 802	46	129	118	165	500	814
----- \$1,000.....	3 895	1 820	50	167	131	203	507	782
Other grains..... farms.....	293	127	4	10	18	16	35	44
----- \$1,000.....	476	219	17	24	(D)	24	(D)	85
Cotton and cottonseed..... farms.....	-	-	-	-	-	-	-	-
----- \$1,000.....	-	-	-	-	-	-	-	-
Sales of \$5,000 or more ----- farms.....	-	-	-	-	-	-	-	-
----- \$1,000.....	-	-	-	-	-	-	-	-
Tobacco..... farms.....	3 600	1 333	49	139	163	198	322	462
----- \$1,000.....	18 482	8 859	248	913	895	1 148	1 707	1 951
Sales of \$5,000 or more ----- farms.....	1 237	549	21	78	71	84	140	145
----- \$1,000.....	10 518	4 793	181	762	644	848	1 213	1 145
Hay, silage, and field seeds..... farms.....	7 879	2 866	82	212	233	307	868	1 356
----- \$1,000.....	14 429	5 875	98	571	407	710	1 379	2 708
Sales of \$5,000 or more ----- farms.....	732	310	7	43	16	38	68	140
----- \$1,000.....	5 583	2 381	41	333	114	309	495	1 088
Vegetables, sweet corn, and melons..... farms.....	1 424	514	14	40	63	48	138	215
----- \$1,000.....	3 827	1 682	52	109	252	132	505	612
Sales of \$5,000 or more ----- farms.....	257	122	3	8	23	12	38	38
----- \$1,000.....	2 231	1 069	34	72	199	81	343	340
Fruits, nuts, and berries..... farms.....	1 122	433	13	29	36	45	129	181
----- \$1,000.....	3 084	1 425	42	57	110	129	507	580
Sales of \$5,000 or more ----- farms.....	208	100	3	4	8	10	37	38
----- \$1,000.....	1 969	995	30	33	80	92	388	374
Nursery and greenhouse products..... farms.....	745	249	3	28	27	38	82	90
----- \$1,000.....	4 264	1 631	31	207	178	240	449	528
Sales of \$5,000 or more ----- farms.....	315	122	2	16	14	19	33	38
----- \$1,000.....	3 265	1 342	(D)	(D)	147	188	379	413
Other crops..... farms.....	252	102	5	4	12	13	32	38
----- \$1,000.....	405	173	25	1	41	18	58	30
Sales of \$5,000 or more ----- farms.....	21	13	2	-	4	2	4	1
----- \$1,000.....	213	107	(D)	-	34	(D)	30	(D)
Poultry and poultry products..... farms.....	2 917	1 138	23	91	158	141	238	487
----- \$1,000.....	1 872	818	9	63	64	61	222	397
Sales of \$5,000 or more ----- farms.....	43	18	-	2	1	1	8	8
----- \$1,000.....	399	158	-	(D)	(D)	(D)	57	73
Dairy products..... farms.....	1 588	1 094	49	155	194	179	252	265
----- \$1,000.....	11 780	9 115	440	1 484	1 787	1 525	2 151	1 747
Sales of \$5,000 or more ----- farms.....	1 018	782	36	130	150	130	187	149
----- \$1,000.....	10 657	8 405	396	1 430	1 874	1 411	1 983	1 510
Cattle and calves..... farms.....	22 859	8 271	198	594	607	1 050	2 097	3 527
----- \$1,000.....	65 978	28 896	588	1 833	2 387	3 412	7 297	11 383
Sales of \$5,000 or more ----- farms.....	3 831	1 879	42	128	139	198	481	893
----- \$1,000.....	31 107	13 915	342	1 030	1 201	1 739	4 001	5 602
Hogs and pigs..... farms.....	5 744	1 948	105	285	281	318	444	535
----- \$1,000.....	19 329	7 529	517	1 138	1 115	1 117	1 775	1 887
Sales of \$5,000 or more ----- farms.....	1 329	548	41	88	85	88	123	125
----- \$1,000.....	12 126	4 953	408	821	760	747	1 125	1 091
Sheep, lambs, and wool..... farms.....	4 464	1 583	38	105	140	171	387	744
----- \$1,000.....	5 495	2 310	50	182	198	265	607	1 008
Sales of \$5,000 or more ----- farms.....	172	83	-	9	12	13	24	25
----- \$1,000.....	1 292	648	-	99	82	88	193	187
Other livestock and livestock products (see text)..... farms.....	3 623	874	23	123	185	147	205	191
----- \$1,000.....	7 814	2 312	121	336	450	425	590	391
Sales of \$5,000 or more ----- farms.....	483	158	8	23	30	29	43	25
----- \$1,000.....	4 267	1 475	103	204	268	300	367	214
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services..... farms.....	2 372	876	64	153	100	141	238	260
----- \$1,000.....	2 262	1 069	104	279	116	137	212	220
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms.....	5 243	1 512	40	118	183	190	367	614
----- \$1,000.....	8 795	3 066	79	229	323	373	813	1 249

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations							
	Total	Age of operator (years)						
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- farms..	37 366	1 075	5 309	9 559	9 606	7 789	4 028	
\$1,000..	189 940	6 871	29 419	47 571	48 308	39 475	18 296	
Farms by value of sales:								
Less than \$10,000.....	31 184	839	4 228	7 961	8 090	6 553	3 513	
Less than \$1,000 (see text).....	6 948	87	905	1 882	1 817	1 432	825	
\$1,000 to \$1,499	3 132	69	472	782	762	603	334	
\$1,500 to \$1,999	2 561	53	335	547	547	431	250	
\$2,000 to \$2,499	2 359	65	341	578	605	492	280	
\$2,500 to \$4,999	7 884	259	1 000	1 904	2 129	1 703	889	
\$5,000 to \$9,999	8 200	306	1 175	1 966	2 113	1 776	864	
\$10,000 to \$14,999	3 890	143	675	1 030	950	753	339	
\$15,000 or more	2 292	93	406	568	566	483	178	
Grains	farms..	18 472	743	2 855	4 581	4 861	3 869	1 763
\$1,000..	101 986	4 547	17 014	24 697	25 188	21 308	9 233	4 565
Sales of \$5,000 or more	farms..	7 973	369	1 336	1 833	1 958	1 846	733
\$1,000..	79 438	3 624	13 793	19 324	19 266	16 448	8 984	4 565
Corn for grain	farms..	11 658	479	1 862	2 895	2 999	2 328	1 097
\$1,000..	41 573	1 917	7 244	10 030	10 418	8 413	3 550	1 651
Wheat	farms..	7 026	253	1 029	1 662	1 733	1 615	734
\$1,000..	11 301	420	1 660	2 871	2 728	2 585	1 227	586
Soybeans	farms..	11 117	523	1 774	2 750	2 719	2 324	1 027
\$1,000..	46 753	2 148	7 686	11 425	11 488	9 829	4 177	1 651
Sorghum for grain	farms..	7	-	1	3	2	-	1
\$1,000..	27	-	(D)	9	(D)	-	-	(D)
Oats	farms..	2 303	69	390	589	530	485	230
\$1,000..	2 075	55	380	513	487	426	216	82
Other grains	farms..	166	3	15	50	41	31	26
\$1,000..	256	7	(D)	50	(D)	45	(D)	(D)
Cotton and cottonseed	farms..	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Sales of \$5,000 or more	farms..	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Tobacco	farms..	2 267	66	345	592	589	397	278
\$1,000..	9 623	343	1 652	2 577	2 553	1 513	885	456
Sales of \$5,000 or more	farms..	888	21	126	204	170	103	64
\$1,000..	5 723	219	1 109	1 638	1 473	808	478	252
Hsy, silage, and field seeds	farms..	4 813	86	691	1 261	1 193	1 006	576
\$1,000..	8 554	154	1 152	2 084	2 247	1 810	1 108	586
Sales of \$5,000 or more	farms..	422	8	85	97	109	84	49
\$1,000..	3 203	62	448	723	879	696	393	209
Vegetables, sweet corn, and melons	farms..	910	13	154	259	227	170	87
\$1,000..	2 165	33	405	506	539	496	187	87
Sales of \$5,000 or more	farms..	135	2	27	34	29	32	11
\$1,000..	1 162	(D)	(D)	268	255	294	80	43
Fruits, nuts, and berries	farms..	889	4	92	175	183	152	83
\$1,000..	1 660	17	188	434	455	354	203	82
Sales of \$5,000 or more	farms..	108	1	13	31	30	20	13
\$1,000..	974	(D)	(D)	287	252	193	126	58
Nursery and greenhouse products	farms..	496	3	59	112	125	120	77
\$1,000..	2 633	14	358	585	656	597	425	209
Sales of \$5,000 or more	farms..	193	2	31	46	43	43	28
\$1,000..	1 923	(D)	(D)	423	457	428	314	145
Other crops	farms..	150	-	20	34	47	31	18
\$1,000..	231	-	18	52	93	47	22	11
Sales of \$5,000 or more	farms..	8	-	-	2	4	2	-
\$1,000..	106	-	-	(D)	59	(D)	-	-
Poultry and poultry products	farms..	1 779	30	309	596	435	268	141
\$1,000..	856	12	136	225	202	188	116	58
Sales of \$5,000 or more	farms..	25	-	5	5	6	5	4
\$1,000..	241	-	51	37	87	43	43	28
Dairy products	farms..	474	18	82	152	94	85	43
\$1,000..	2 666	130	413	826	459	820	217	108
Sales of \$5,000 or more	farms..	234	13	35	73	41	50	22
\$1,000..	2 253	121	324	890	390	547	181	82
Cattle and calves	farms..	14 388	216	1 882	3 692	3 942	3 205	1 651
\$1,000..	38 080	554	4 110	9 438	11 182	9 233	4 565	2 082
Sales of \$5,000 or more	farms..	2 152	28	231	488	615	517	273
\$1,000..	17 192	231	1 803	3 975	4 944	4 148	2 082	1 041
Hogs and pigs	farms..	3 796	192	767	1 226	899	503	209
\$1,000..	11 800	907	2 722	3 354	2 484	1 767	586	284
Sales of \$5,000 or more	farms..	781	70	190	226	153	106	34
\$1,000..	7 173	877	1 806	1 925	1 387	1 041	336	165
Sheep, lambs, and wool	farms..	2 881	81	393	885	718	510	284
\$1,000..	3 185	105	455	870	789	642	343	165
Sales of \$5,000 or more	farms..	89	4	16	26	18	18	9
\$1,000..	644	33	118	181	133	113	66	33
Other livestock and livestock products (see text)	farms..	2 749	47	428	1 051	693	385	145
\$1,000..	5 502	55	789	1 926	1 503	923	306	145
Sales of \$5,000 or more	farms..	325	2	48	100	87	61	17
\$1,000..	2 792	(D)	(D)	879	831	515	127	65
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services	farms..	1 396	59	324	484	305	153	71
\$1,000..	1 193	49	289	398	248	143	65	33
Value of agricultural products sold directly to individuals for human consumption (see text)	farms..	3 731	73	620	1 231	937	618	252
\$1,000..	5 729	55	723	1 952	1 483	1 133	383	165

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS								
Amount received ----- farms..	625	253	20	44	26	32	63	68
\$1,000..	2 569	997	95	232	180	113	202	175
Feed grains ----- farms..	319	120	9	23	9	14	36	29
\$1,000..	1 331	526	45	129	56	61	144	91
Wheat ----- farms..	149	67	6	3	3	6	20	29
\$1,000..	94	53	10	(Z)	8	3	14	17
Cotton ----- farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..	230	87	10	21	14	12	14	16
\$1,000..	1 144	418	40	102	116	49	43	67
SELECTED FARM PRODUCTION EXPENSES ¹								
Livestock and poultry purchased ----- farms..	15 094	4 785	140	604	711	669	1 072	1 589
\$1,000..	20 471	7 081	167	1 363	937	1 162	1 856	1 595
Farms with expenses of—								
\$1 to \$499	6 078	1 736	49	158	349	176	311	693
\$500 to \$999	3 569	1 112	27	127	118	193	233	414
\$1,000 to \$4,999	4 806	1 687	64	236	214	250	480	443
\$5,000 or more	641	250	-	83	30	50	48	39
Feed for livestock and poultry ----- farms..	27 460	9 215	228	906	1 111	1 153	2 157	3 660
\$1,000..	31 740	11 804	337	1 528	1 809	1 773	2 866	3 492
Farms with expenses of—								
\$1 to \$499	11 169	3 539	65	290	341	393	680	1 770
\$500 to \$999	6 176	1 967	59	167	219	278	501	743
\$1,000 to \$4,999	9 167	3 308	92	376	470	400	895	1 075
\$5,000 or more	948	401	12	73	81	82	81	72
Commercially mixed formula feeds ----- farms..	10 027	3 565	57	424	543	502	906	1 133
tons..	55 304	20 414	772	2 739	2 946	2 205	5 125	6 626
\$1,000..	10 160	3 725	163	473	513	455	967	1 154
Farms by tons purchased:								
1 to 49 tons	9 947	3 524	45	423	537	502	906	1 111
50 to 99 tons	78	41	12	1	6	-	-	22
100 tons or more	2	-	-	-	-	-	-	-
Farms with expenses of—								
\$1 to \$499	4 535	1 523	7	204	171	211	383	547
\$500 to \$999	2 393	839	26	81	260	171	200	201
\$1,000 to \$4,999	2 776	997	12	122	92	115	307	349
\$5,000 or more	323	106	12	17	20	5	16	36
Seeds, bulbs, plants, and trees ----- farms..	35 166	13 088	647	1 273	1 256	1 579	3 289	5 044
\$1,000..	19 574	8 025	519	1 065	677	947	2 039	2 778
Farms with expenses of—								
\$1 to \$499	21 402	7 416	292	595	722	929	1 824	3 054
\$500 to \$999	8 006	3 195	170	335	336	363	793	1 198
\$1,000 to \$4,999	5 683	2 448	185	328	197	287	665	786
\$5,000 or more	75	29	-	15	1	-	7	6
Commercial fertilizer ----- farms..	36 844	13 455	606	1 280	1 190	1 493	3 348	5 538
\$1,000..	41 457	16 740	1 056	2 002	1 613	1 770	4 273	6 026
Farms with expenses of—								
\$1 to \$499	14 427	4 525	173	282	379	472	1 069	2 150
\$500 to \$999	8 150	3 037	69	332	296	397	750	1 193
\$1,000 to \$4,999	13 531	5 572	324	593	455	605	1 466	2 129
\$5,000 or more	736	321	40	73	60	19	63	66
Other agricultural chemicals ----- farms..	29 278	11 082	583	1 131	988	1 261	2 787	4 352
\$1,000..	17 652	7 326	552	842	569	961	1 909	2 494
Farms with expenses of—								
\$1 to \$499	17 736	6 307	259	592	652	690	1 484	2 630
\$500 to \$999	5 970	2 468	122	225	176	253	665	1 027
\$1,000 to \$4,999	5 487	2 260	202	314	158	296	607	683
\$5,000 or more	85	47	-	-	2	22	11	12
Hired farm labor ----- farms..	12 310	4 480	149	318	412	530	1 209	1 862
\$1,000..	11 221	4 408	92	331	368	525	1 355	1 737
Farms with expenses of—								
\$1 to \$499	8 142	2 098	88	142	138	238	564	830
\$500 to \$2,499	2 590	1 022	37	76	165	88	222	434
\$2,500 to \$4,999	3 468	1 311	24	94	108	205	401	479
\$5,000 or more	110	48	-	6	1	1	22	18
Workers by days worked:								
150 days or more ----- farms..	1 358	542	-	50	38	71	172	211
workers..	1 799	688	-	58	59	82	218	271
Less than 150 days ----- farms..	11 582	4 201	149	296	385	491	1 082	1 778
workers..	32 867	12 585	298	858	1 304	1 510	2 985	5 640
Contract labor ----- farms..	1 364	425	6	59	41	68	87	164
\$1,000..	1 132	438	3	123	57	48	105	102
Farms with expenses of—								
\$1 to \$499	634	160	8	14	18	37	36	87
\$500 to \$999	406	110	-	4	8	13	14	73
\$1,000 to \$4,999	316	129	-	35	17	16	35	24
\$5,000 or more	8	6	-	8	-	-	-	-
Customwork, machine hire, and rental of machinery and equipment ----- farms..	18 064	6 348	247	522	559	775	1 508	2 735
\$1,000..	11 048	4 161	210	364	396	547	905	1 738
Farms with expenses of—								
\$1 to \$499	10 647	3 580	156	352	304	419	839	1 510
\$500 to \$999	3 984	1 477	42	61	134	150	381	709
\$1,000 to \$4,999	3 375	1 259	41	93	121	206	288	510
\$5,000 or more	58	30	8	16	-	-	-	6

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS							
Amount received ----- farms..	372	19	83	98	98	59	18
\$1,000..	1 571	73	500	460	318	174	49
Feed grains ----- farms..	199	8	45	56	48	34	8
\$1,000..	905	39	259	211	182	102	12
Wheat ----- farms..	82	3	3	16	34	18	8
\$1,000..	41	2	2	10	15	5	8
Cotton ----- farms..	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..	143	8	45	42	25	16	7
\$1,000..	728	32	239	238	119	66	31
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased ----- farms..	10 309	253	1 827	3 066	2 714	1 587	882
\$1,000..	13 390	459	2 891	4 060	3 210	2 009	760
Farms with expenses of--							
\$1 to \$499	4 342	83	854	1 293	1 067	611	434
\$500 to \$999	2 457	33	383	742	661	404	214
\$1,000 to \$4,999	3 119	123	547	880	889	471	229
\$5,000 or more	391	14	43	151	97	81	5
Feed for livestock and poultry ----- farms..	18 245	395	2 602	5 043	4 974	3 453	1 578
\$1,000..	19 935	885	3 512	5 618	5 418	3 325	1 377
Farms with expenses of--							
\$1 to \$499	7 830	113	1 108	1 990	1 974	1 661	794
\$500 to \$999	4 209	68	632	1 240	1 154	725	372
\$1,000 to \$4,999	5 959	179	937	1 689	1 715	982	377
\$5,000 or more	547	17	125	154	131	85	35
Commercially mixed formula feeds ----- farms..	8 462	169	1 104	1 995	1 764	1 002	428
tons..	34 891	1 315	6 973	10 764	8 831	5 269	1 740
\$1,000..	8 434	271	1 352	1 964	1 545	978	328
Farms by tons purchased:							
1 to 49 tons	6 423	189	1 091	1 985	1 751	1 002	425
50 to 99 tons	37	-	13	8	13	-	3
100 tons or more	2	-	-	2	-	-	-
Farms with expenses of--							
\$1 to \$499	3 012	72	523	888	803	458	288
\$500 to \$999	1 454	22	210	485	440	232	65
\$1,000 to \$4,999	1 779	75	298	556	485	273	92
\$5,000 or more	217	-	73	66	36	39	3
Seeds, bulbs, plants, and trees ----- farms..	22 078	857	3 782	5 234	5 898	4 198	2 129
\$1,000..	11 549	435	2 128	2 791	3 122	2 153	920
Farms with expenses of--							
\$1 to \$499	13 966	466	2 329	3 291	3 697	2 777	1 428
\$500 to \$999	4 811	284	734	1 111	1 295	980	487
\$1,000 to \$4,999	3 235	97	692	824	892	514	216
\$5,000 or more	46	-	7	8	14	17	-
Commercial fertilizer ----- farms..	23 389	872	3 715	5 544	6 200	4 664	2 394
\$1,000..	24 718	1 058	4 120	6 354	6 781	4 544	1 863
Farms with expenses of--							
\$1 to \$499	9 902	277	1 639	2 374	2 527	1 910	1 175
\$500 to \$999	5 113	99	731	1 123	1 374	1 206	580
\$1,000 to \$4,999	7 959	496	1 256	1 904	2 193	1 482	828
\$5,000 or more	415	-	89	143	106	66	11
Other agricultural chemicals ----- farms..	18 196	769	3 213	4 202	4 855	3 481	1 676
\$1,000..	10 325	397	2 107	2 434	2 597	1 867	922
Farms with expenses of--							
\$1 to \$499	11 429	495	1 854	2 826	3 068	2 312	1 074
\$500 to \$999	3 502	171	604	753	945	650	379
\$1,000 to \$4,999	3 227	103	734	823	842	507	218
\$5,000 or more	39	-	21	-	-	12	5
Hired farm labor ----- farms..	7 830	219	1 008	1 980	2 381	1 477	765
\$1,000..	6 813	98	847	1 434	2 226	1 348	860
Farms with expenses of--							
\$1 to \$499	4 044	129	527	1 181	1 150	712	365
\$500 to \$2,499	1 568	75	209	328	488	320	148
\$2,500 to \$4,999	2 157	15	243	482	733	437	247
\$5,000 or more	81	-	29	9	10	8	5
Workers by days worked:							
150 days or more ----- farms..	817	8	99	125	278	209	100
workers..	1 111	6	116	193	385	273	138
Less than 150 days ----- farms..	7 381	219	964	1 882	2 233	1 387	696
workers..	20 272	638	2 935	5 285	6 491	3 255	1 668
Contract labor ----- farms..	939	17	89	306	254	136	135
\$1,000..	896	14	38	213	204	137	91
Farms with expenses of--							
\$1 to \$499	454	-	56	138	123	47	90
\$500 to \$999	296	17	26	112	58	59	24
\$1,000 to \$4,999	199	-	7	58	73	30	21
\$5,000 or more	-	-	-	-	-	-	-
Customwork, machine hire, and rental of machinery and equipment ----- farms..	11 718	394	1 859	2 920	3 204	2 210	1 131
\$1,000..	8 887	287	1 085	1 450	2 021	1 391	673
Farms with expenses of--							
\$1 to \$499	7 067	186	1 137	1 949	1 805	1 314	676
\$500 to \$999	2 507	98	342	580	778	458	251
\$1,000 to \$4,999	2 116	110	380	377	620	433	196
\$5,000 or more	28	-	-	14	1	5	8

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Energy and petroleum products ----- farms..	55 162	18 657	740	1 757	1 769	2 249	4 555	7 587
----- \$1,000..	50 090	21 539	748	2 105	2 157	2 848	5 828	7 853
Farms with expenses of—								
\$1 to \$499 ----- farms..	23 106	5 938	304	586	538	636	1 274	2 600
\$500 to \$999 ----- farms..	14 815	4 746	153	387	429	561	1 086	2 130
\$1,000 to \$4,999 ----- farms..	16 861	7 816	283	763	760	1 032	2 159	2 819
\$5,000 or more ----- farms..	280	157	-	21	42	20	36	38
Petroleum products ----- farms..	55 143	18 651	740	1 757	1 769	2 249	4 555	7 581
----- \$1,000..	39 135	16 881	640	1 695	1 649	2 196	4 612	6 090
Gasoline and gasohol ----- farms..	49 152	16 781	595	1 552	1 620	1 836	4 129	6 949
----- \$1,000..	23 560	10 280	335	871	915	1 268	2 923	3 968
Diesel fuel ----- farms..	24 551	8 744	481	1 023	883	1 201	2 185	2 971
----- \$1,000..	10 388	4 382	224	587	471	632	1 109	1 359
LP gas, butane, and propane ----- farms..	1 861	748	43	116	89	75	227	198
----- \$1,000..	670	332	14	37	55	27	123	76
Fuel oil and kerosene ----- farms..	4 322	1 741	76	121	226	230	400	688
----- \$1,000..	817	399	7	33	49	70	87	154
Natural gas ----- farms..	797	279	5	31	48	25	64	106
----- \$1,000..	246	105	8	24	16	12	14	32
Motor oil and grease ----- farms..	55 143	18 651	740	1 757	1 769	2 249	4 555	7 581
----- \$1,000..	3 454	1 382	53	142	143	188	357	500
Electricity ----- farms..	33 600	12 169	321	963	1 145	1 430	3 175	5 135
----- \$1,000..	10 083	4 266	105	367	443	607	1 123	1 621
Other—coal, wood, coke, etc. ----- farms..	2 976	1 188	33	128	186	139	285	417
----- \$1,000..	872	392	4	43	65	45	93	142
Interest expense ----- farms..	18 538	4 957	282	874	807	838	1 280	876
----- \$1,000..	48 511	12 761	823	3 087	2 008	2 549	2 814	1 480
Farms with expenses of—								
\$1 to \$499 ----- farms..	4 106	1 244	73	108	165	200	362	336
\$500 to \$999 ----- farms..	2 827	624	8	108	131	88	173	116
\$1,000 to \$4,999 ----- farms..	8 809	2 342	149	453	407	368	604	361
\$5,000 or more ----- farms..	2 796	747	52	205	104	182	141	63
Farms reporting no interest expense (see text) ----- farms..	34 091	12 651	458	822	869	1 257	2 973	6 272
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment ----- farms..	55 467	18 768	754	1 764	1 769	2 267	4 559	7 655
----- \$1,000..	964 535	385 003	18 085	37 009	32 174	56 317	106 678	134 741
Farms by value group:								
\$1 to \$4,999 ----- farms..	5 927	1 526	72	109	111	148	268	818
\$5,000 to \$9,999 ----- farms..	18 434	5 210	185	398	505	584	1 139	2 399
\$10,000 to \$19,999 ----- farms..	14 461	5 104	194	498	587	504	1 209	2 112
\$20,000 to \$49,999 ----- farms..	12 795	5 055	204	619	461	672	1 391	1 708
\$50,000 to \$99,999 ----- farms..	3 269	1 568	82	130	91	292	432	541
\$100,000 to \$199,999 ----- farms..	494	251	9	9	14	60	88	71
\$200,000 to \$499,999 ----- farms..	87	54	8	1	-	7	32	6
\$500,000 or more ----- farms..	-	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles ----- farms..	36 011	13 707	459	1 052	1 129	1 661	3 495	5 911
----- number..	48 734	17 633	604	1 282	1 542	2 310	4 665	7 230
Motor trucks, including pickups ----- farms..	43 266	14 803	567	1 372	1 375	1 912	3 710	5 867
----- number..	53 510	18 659	680	1 853	1 789	2 518	4 913	6 906
Wheel tractors ----- farms..	48 821	16 648	576	1 522	1 530	1 987	4 238	6 795
----- number..	93 282	35 065	1 051	2 725	2 814	4 477	9 812	14 186
2 or 3 ----- farms..	24 987	9 684	214	740	784	1 141	2 635	4 170
----- number..	57 526	22 705	463	1 731	1 818	2 678	6 277	9 738
4 or more ----- farms..	3 374	1 484	62	67	75	239	533	508
----- number..	15 296	6 880	288	279	325	1 192	2 465	2 331
Grain and bean combines, self-propelled only ----- farms..	10 891	4 550	224	479	330	622	1 363	1 532
----- number..	11 425	4 786	230	503	345	674	1 488	1 546
Corn heads for combines ----- farms..	6 956	2 825	179	316	210	432	792	896
----- number..	7 309	2 989	189	357	232	456	832	923
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	12 534	4 817	96	321	418	621	1 333	2 028
----- number..	13 231	5 047	103	321	423	696	1 388	2 116
Pickup balers ----- farms..	20 242	8 141	117	558	787	1 043	2 302	3 334
----- number..	21 518	8 701	124	577	861	1 170	2 478	3 491
Field forage harvesters, shaft bar or flywheel ----- farms..	3 241	1 219	52	79	138	214	327	409
----- number..	3 581	1 373	66	87	145	251	380	444
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer ----- farms..	36 922	13 484	610	1 286	1 190	1 493	3 348	5 557
----- acres on which used..	1 223 166	519 684	30 537	60 587	48 171	58 463	138 919	183 007
Lime ----- farms..	8 021	3 093	102	350	235	324	821	1 261
----- acres on which used..	122 307	51 426	2 811	5 596	3 756	4 503	15 087	19 673
----- tons..	254 259	105 321	4 938	13 275	7 542	10 085	30 946	38 535
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms..	8 077	3 059	140	399	187	380	636	1 317
----- acres on which used..	210 785	90 123	7 583	14 110	4 435	12 317	16 612	35 066

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Age of operator (years)						
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES¹—Con.							
Energy and petroleum products ----- farms.....	36 505	1 075	5 797	8 786	9 714	7 189	3 944
..... \$1,000.....	28 552	835	4 495	6 827	8 163	5 650	2 581
Farms with expenses of—							
\$1 to \$499.....	17 168	384	2 974	4 215	4 236	3 283	2 076
\$500 to \$999.....	10 069	381	1 495	2 423	2 690	1 962	1 118
\$1,000 to \$4,999.....	9 145	310	1 307	2 107	2 753	1 920	748
\$5,000 or more.....	123	-	21	41	35	24	2
Petroleum products ----- farms.....	36 492	1 075	5 784	8 786	9 714	7 189	3 944
..... \$1,000.....	22 254	748	3 690	5 235	6 233	4 345	2 002
Gasoline and gasohol ----- farms.....	32 371	849	5 045	7 889	8 614	6 435	3 539
..... \$1,000.....	13 279	429	2 139	3 109	3 648	2 645	1 310
Diesel fuel ----- farms.....	15 807	636	2 638	3 683	4 372	3 126	1 352
..... \$1,000.....	6 006	234	1 051	1 365	1 777	1 160	419
LP gas, butane, and propane ----- farms.....	1 113	60	208	256	265	217	107
..... \$1,000.....	339	8	65	108	76	65	17
Fuel oil and kerosene ----- farms.....	2 581	58	535	640	741	380	227
..... \$1,000.....	417	4	77	108	122	68	38
Natural gas ----- farms.....	518	14	95	148	137	51	73
..... \$1,000.....	141	3	16	53	33	17	19
Motor oil and grease ----- farms.....	36 492	1 075	5 784	8 786	9 714	7 189	3 944
..... \$1,000.....	2 072	70	343	493	577	390	199
Electricity ----- farms.....	21 431	422	2 835	5 612	6 032	4 371	2 159
..... \$1,000.....	5 817	83	716	1 515	1 784	1 195	524
Other—coal, wood, coke, etc. ----- farms.....	1 788	27	326	354	490	373	218
..... \$1,000.....	480	5	88	77	146	110	54
Interest expense ----- farms.....	13 581	583	2 973	4 103	3 540	1 854	528
..... \$1,000.....	35 750	886	9 292	11 520	9 724	3 467	861
Farms with expenses of—							
\$1 to \$499.....	2 862	200	377	822	711	538	214
\$500 to \$999.....	2 203	105	386	701	522	405	84
\$1,000 to \$4,999.....	6 467	256	1 646	1 884	1 747	760	174
\$5,000 or more.....	2 049	22	564	696	560	151	56
Farms reporting no interest expense (see text) -----	21 440	481	2 660	4 383	5 833	4 938	3 145
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment ----- farms.....	36 699	1 075	5 790	8 864	9 768	7 206	3 996
..... \$1,000.....	579 532	14 743	89 633	143 593	162 716	110 783	58 065
Farms by value group:							
\$1 to \$4,999.....	4 401	162	809	1 114	1 004	796	516
\$5,000 to \$9,999.....	13 224	326	2 012	3 006	3 389	2 797	1 694
\$10,000 to \$19,999.....	9 357	310	1 516	2 368	2 514	1 824	825
\$20,000 to \$49,999.....	7 740	253	1 094	1 849	2 316	1 445	783
\$50,000 to \$99,999.....	1 701	24	315	442	502	269	149
\$100,000 to \$199,999.....	243	-	44	81	27	62	29
\$200,000 to \$499,999.....	33	-	-	4	16	13	-
\$500,000 or more.....	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles ----- farms.....	22 304	621	3 172	5 048	6 131	4 641	2 691
..... number.....	31 101	916	4 067	7 327	8 760	6 482	3 549
Motortrucks, including pickups ----- farms.....	28 463	779	4 650	7 168	7 751	5 416	2 699
..... number.....	34 851	941	5 674	8 603	9 800	6 622	3 211
Wheel tractors ----- farms.....	32 173	806	4 851	7 841	8 803	6 489	3 383
..... number.....	58 217	1 344	8 204	13 967	16 519	12 126	6 057
2 or 3 ----- farms.....	15 303	300	1 913	3 517	4 507	3 411	1 655
..... number.....	34 821	681	4 373	7 966	10 290	7 860	3 651
4 or more ----- farms.....	1 890	50	256	488	596	317	183
..... number.....	8 416	207	1 149	2 165	2 529	1 505	861
Grain and bean combines, self-propelled only ----- farms.....	6 341	223	1 126	1 548	1 737	1 175	532
..... number.....	6 639	223	1 230	1 595	1 812	1 231	548
Corn heads for combines ----- farms.....	4 131	187	822	1 007	1 115	668	332
..... number.....	4 320	187	891	1 043	1 162	693	344
Cottonpickers and strippers ----- farms.....	-	-	-	-	-	-	-
..... number.....	-	-	-	-	-	-	-
Mower conditioners ----- farms.....	7 717	176	921	1 790	2 447	1 511	672
..... number.....	8 184	176	1 000	1 888	2 574	1 633	913
Pickup balers ----- farms.....	12 101	232	1 519	2 738	3 659	2 621	1 332
..... number.....	12 817	238	1 634	2 931	3 898	2 728	1 366
Field forage harvesters, shaft bar or flywheel ----- farms.....	2 022	70	308	434	508	429	273
..... number.....	2 208	82	355	474	540	472	285
AGRICULTURAL CHEMICALS¹							
Commercial fertilizer ----- farms.....	23 438	872	3 715	5 558	6 221	4 671	2 401
..... acres on which used.....	703 482	30 615	116 373	170 842	193 915	134 189	57 548
Lime ----- farms.....	4 928	146	843	1 137	1 435	1 034	333
..... acres on which used.....	70 881	2 636	13 616	17 637	20 299	12 607	3 886
..... tons.....	148 938	5 458	29 017	36 453	42 141	27 329	8 540
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms.....	5 018	251	873	1 024	1 347	989	534
..... acres on which used.....	120 662	7 804	21 502	23 181	34 310	22 083	11 782

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming							
		Total	Age of operator (years)						
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over	
AGRICULTURAL CHEMICALS¹—									
Con.									
Sprays, dusts, granules, fumigants, etc., to control—Con.									
Nematodes in crops	farms..	766	315	5	30	6	43	112	119
.....	acres on which used..	22 255	10 079	57	1 086	267	1 312	3 588	3 769
Diseases in crops and orchards	farms..	2 388	881	32	90	59	116	185	399
.....	acres on which used..	28 505	12 757	358	698	561	1 375	3 870	5 895
Weeds, grass, or brush in crops and pasture	farms..	23 738	8 829	538	975	809	987	2 257	3 263
.....	acres on which used..	869 994	366 314	25 422	46 208	31 633	45 017	104 183	113 851
Chemicals for defoliation, growth control of crops, or thinning of fruit	farms..	1 265	463	21	32	45	52	117	196
.....	acres on which used..	20 188	8 857	69	1 232	943	1 108	2 635	2 870
LIVESTOCK									
Cattle and calves inventory	farms..	26 667	9 018	216	685	911	1 142	2 277	3 785
.....	number..	458 427	194 125	3 655	14 280	19 654	26 436	53 265	76 435
Farms with—									
1 to 9		10 701	2 563	70	218	271	285	576	1 145
10 to 19		7 720	2 690	74	194	252	359	656	1 155
20 to 49		8 847	3 005	65	218	307	382	820	1 213
50 to 99		1 290	667	5	49	67	100	198	248
100 to 199		124	88	2	7	14	15	26	24
200 or more		5	3	—	1	—	1	—	—
Cows and heifers that had calved	farms..	20 699	7 432	149	517	712	944	1 941	3 169
.....	number..	209 165	90 950	1 588	6 070	9 101	12 291	25 476	36 424
Beef cows	farms..	18 480	6 146	91	320	499	743	1 660	2 833
.....	number..	187 352	75 442	1 064	3 863	6 391	9 435	21 763	32 926
Farms with—									
1 to 4		6 069	1 478	23	107	146	183	346	873
5 to 9		5 183	1 655	26	80	124	194	444	787
10 to 19		4 678	1 823	26	69	118	207	524	879
20 to 49		2 379	1 090	13	54	97	147	315	464
50 to 99		166	95	3	10	13	10	30	29
100 or more		7	5	—	—	1	2	1	1
Milk cows	farms..	3 554	1 851	63	224	262	288	446	568
.....	number..	21 813	15 508	524	2 207	2 710	2 856	3 713	3 498
Farms with—									
1 to 4		2 073	784	19	60	71	107	200	327
5 to 9		538	342	20	52	49	48	67	106
10 to 19		761	570	22	94	110	103	137	104
20 to 29		131	111	2	10	25	18	35	21
30 to 49		43	36	—	8	5	7	6	10
50 to 99		8	8	—	—	2	5	1	—
100 or more		—	—	—	—	—	—	—	—
Heifers and heifer calves	farms..	18 886	6 745	147	514	714	877	1 750	2 743
.....	number..	119 598	51 914	1 100	4 552	5 945	7 336	13 794	19 187
Steers, steer calves, bulls, and bull calves	farms..	22 197	7 482	171	530	749	956	1 907	3 169
.....	number..	129 664	51 261	1 167	3 658	4 808	6 809	13 995	20 824
Cattle and calves sold	farms..	22 659	8 271	196	594	807	1 050	2 097	3 527
.....	number..	205 418	86 069	1 720	6 070	8 371	11 128	22 965	35 815
Calves	\$1,000..	65 978	26 898	586	1 633	2 387	3 412	7 297	11 383
.....	farms..	11 183	4 367	100	369	475	578	1 077	1 768
.....	number..	81 873	35 030	664	2 803	3 971	4 740	9 249	13 603
Cattle	\$1,000..	14 838	5 996	90	424	550	804	1 620	2 509
.....	farms..	18 933	6 811	164	477	649	861	1 744	2 916
.....	number..	123 545	51 039	1 056	3 267	4 400	6 388	13 716	22 212
Fattened on grain and concentrates	\$1,000..	51 140	20 800	496	1 409	1 837	2 608	5 677	8 873
.....	farms..	8 305	2 801	68	190	249	381	713	1 199
.....	number..	48 626	19 598	550	1 371	1 584	2 576	5 480	8 037
.....	\$1,000..	23 796	9 414	277	869	763	1 232	2 647	3 826
Hogs and pigs inventory	farms..	6 083	1 962	99	251	293	313	470	536
.....	number..	154 270	60 673	5 341	11 393	8 538	8 917	14 170	12 314
Farms with—									
1 to 9		2 845	750	19	88	117	126	184	216
10 to 24		1 387	477	26	46	61	69	126	149
25 to 49		926	377	19	52	61	65	79	101
50 to 99		617	225	18	33	35	36	48	54
100 to 199		242	105	9	23	18	14	25	16
200 or more		66	28	7	23	1	3	8	—
Used or to be used for breeding	farms..	3 705	1 355	65	193	199	202	328	366
.....	number..	27 697	10 812	638	2 228	1 975	1 543	2 357	2 071
Other	farms..	5 371	1 730	93	220	257	284	405	471
.....	number..	126 573	49 861	4 703	9 165	6 563	7 374	11 813	10 243
Hogs and pigs sold	farms..	5 744	1 948	105	265	281	318	444	535
.....	number..	229 423	87 259	5 182	14 816	14 058	13 482	19 908	19 633
Feeder pigs	\$1,000..	19 329	7 529	517	1 138	1 115	1 117	1 775	1 867
.....	farms..	1 847	665	29	117	127	109	140	143
.....	number..	105 440	37 328	1 142	7 981	7 668	6 095	7 806	6 636
.....	\$1,000..	4 597	1 632	50	335	345	251	358	293
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms..	3 942	1 437	65	208	209	217	343	395
.....	number..	31 286	12 237	731	2 133	2 163	1 810	2 739	2 661
Dec. 1 and May 31	farms..	3 283	1 198	56	165	173	181	294	329
.....	number..	15 816	6 138	388	1 085	1 028	873	1 382	1 382
June 1 and Nov. 30	farms..	3 090	1 162	58	173	183	166	283	299
.....	number..	15 470	6 099	343	1 048	1 135	937	1 357	1 279

See footnotes at end of table.

Table 47. **Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS¹—							
Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops ----- farms...	453	8	129	98	79	93	46
acres on which used...	12 176	72	3 468	2 589	2 537	2 067	1 443
Diseases in crops and orchards ----- farms...	1 507	52	322	302	329	341	161
acres on which used...	15 748	865	3 424	3 034	3 335	3 290	1 800
Weeds, grass, or brush in crops and pasture ----- farms...	14 909	684	2 760	3 591	3 845	2 780	1 249
acres on which used...	503 680	23 073	99 445	125 453	126 526	92 938	36 245
Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms...	802	40	186	201	171	153	51
acres on which used...	11 331	223	1 460	2 951	4 084	1 839	774
LIVESTOCK							
Cattle and calves inventory ----- farms...	17 671	261	2 211	4 680	4 849	3 788	1 882
number...	264 302	3 665	27 610	62 487	76 205	65 028	29 307
Farms with—							
1 to 9 -----	8 138	128	1 223	2 456	2 145	1 406	780
10 to 19 -----	5 030	75	550	1 234	1 398	1 184	589
20 to 49 -----	3 842	50	384	844	1 096	1 022	446
50 to 99 -----	623	7	53	136	186	168	63
100 to 199 -----	36	1	1	9	13	8	4
200 or more -----	2	-	-	1	1	-	-
Cows and heifers that had calved ----- farms...	13 267	172	1 460	3 288	3 746	3 063	1 538
number...	118 215	1 387	10 734	26 510	35 016	30 495	14 073
Beef cows ----- farms...	12 334	146	1 320	3 011	3 529	2 907	1 421
number...	111 910	1 165	9 835	24 648	33 632	29 249	13 381
Farms with—							
1 to 4 -----	4 611	60	617	1 296	1 277	913	448
5 to 9 -----	3 508	43	370	851	977	825	442
10 to 19 -----	2 853	32	220	579	855	800	367
20 to 49 -----	1 289	10	112	271	393	344	159
50 to 99 -----	71	1	1	13	26	25	5
100 or more -----	2	-	-	1	1	-	-
Milk cows ----- farms...	1 703	37	224	504	452	295	191
number...	6 305	222	899	1 862	1 384	1 246	692
Farms with—							
1 to 4 -----	1 289	21	170	378	368	211	141
5 to 9 -----	196	5	17	60	48	35	31
10 to 19 -----	191	10	33	58	29	44	17
20 to 29 -----	20	1	2	6	6	4	1
30 to 49 -----	7	-	2	2	1	1	1
50 to 99 -----	-	-	-	-	-	-	-
100 or more -----	-	-	-	-	-	-	-
Heifers and heifer calves ----- farms...	12 141	172	1 450	3 121	3 391	2 723	1 284
number...	67 684	956	7 642	16 186	19 418	16 386	7 096
Steers, steer calves, bulls, and bull calves ----- farms...	14 715	209	1 799	3 901	4 098	3 204	1 504
number...	78 403	1 322	9 234	19 791	21 771	18 147	8 138
Cattle and calves sold ----- farms...	14 388	216	1 682	3 692	3 942	3 205	1 651
number...	119 349	1 678	12 213	28 741	33 435	28 573	14 709
\$1,000...	39 080	554	4 110	9 436	11 182	9 233	4 565
Calves ----- farms...	6 826	97	790	1 672	1 859	1 565	843
number...	46 843	606	4 653	11 592	12 674	11 305	6 013
\$1,000...	8 840	111	845	1 984	2 555	2 203	1 142
Cattle ----- farms...	12 122	172	1 422	3 127	3 376	2 693	1 332
number...	72 506	1 072	7 560	17 149	20 761	17 268	8 696
\$1,000...	30 240	443	3 265	7 451	8 627	7 030	3 423
Fattened on grain and concentrates ----- farms...	5 504	75	696	1 549	1 579	1 108	497
number...	29 028	441	3 291	7 623	8 464	6 260	2 949
\$1,000...	14 382	227	1 651	3 910	4 157	3 093	1 345
Hogs and pigs inventory ----- farms...	4 121	179	835	1 326	993	555	233
number...	93 597	7 378	23 136	25 499	19 399	13 827	4 358
Farms with—							
1 to 9 -----	2 095	46	394	698	548	271	138
10 to 24 -----	910	41	183	310	212	109	55
25 to 49 -----	549	31	109	171	125	94	19
50 to 99 -----	392	42	94	111	77	52	16
100 to 199 -----	137	16	42	31	23	22	3
200 or more -----	38	3	13	5	8	7	2
Used or to be used for breeding ----- farms...	2 350	122	476	748	538	339	127
number...	16 885	1 047	4 004	5 103	3 765	2 343	623
Other ----- farms...	3 641	164	735	1 187	874	480	201
number...	76 712	6 331	19 132	20 396	15 634	11 484	3 735
Hogs and pigs sold ----- farms...	3 796	192	767	1 226	899	503	209
number...	142 164	10 390	34 388	41 770	29 896	19 674	6 046
\$1,000...	11 800	907	2 722	3 354	2 464	1 767	586
Feeder pigs ----- farms...	1 182	71	266	393	254	140	58
number...	68 112	4 264	18 157	21 576	14 490	7 820	1 805
\$1,000...	2 965	179	796	931	628	353	78
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ----- farms...	2 505	133	507	787	577	362	139
number...	19 049	1 340	4 588	5 586	4 114	2 723	698
Dec. 1 and May 31 ----- farms...	2 085	108	404	664	470	321	118
number...	9 678	652	2 212	2 894	2 075	1 455	390
June 1 and Nov. 30 ----- farms...	1 928	116	417	604	435	267	89
number...	9 371	688	2 376	2 692	2 039	1 268	308

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.

[Exclude abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory..... farms.....	4 478	1 587	36	108	139	175	378	731
..... number.....	146 658	64 552	1 204	5 009	4 903	7 144	17 363	28 929
Ewes 1 year old or older..... farms.....	4 055	1 448	33	99	118	157	348	694
..... number.....	98 521	43 276	854	3 020	3 132	5 012	11 402	19 858
Sheep and lambs sold..... farms.....	4 250	1 541	35	99	128	164	383	732
..... number.....	108 402	47 238	889	3 135	3 772	5 687	12 870	20 785
Sheep and lambs shorn..... farms.....	4 054	1 483	33	97	122	163	382	706
..... number.....	128 715	58 387	1 178	3 723	4 096	6 584	15 437	25 369
..... pounds of wool.....	951 521	420 310	8 728	24 711	28 271	48 691	114 665	197 244
Horses and ponies inventory..... farms.....	10 769	2 720	46	358	439	460	850	787
..... number.....	55 166	16 622	206	2 537	3 115	3 133	4 121	3 510
Horses and ponies sold..... farms.....	2 503	638	11	98	140	118	160	113
..... number.....	6 084	1 811	27	229	338	364	484	389
..... \$1,000.....	6 493	1 861	29	285	397	365	478	306
Goats inventory..... farms.....	1 541	347	11	42	82	58	67	87
..... number.....	8 966	1 616	49	141	378	337	303	410
Goats sold..... farms.....	533	99	7	9	23	20	17	23
..... number.....	2 820	588	34	39	136	134	102	121
..... \$1,000.....	127	28	2	2	6	7	4	4
POULTRY								
Chickens 3 months old or older inventory..... farms.....	8 468	2 242	32	205	312	294	502	897
..... number.....	293 332	142 554	1 355	8 394	12 838	13 071	34 254	71 644
Farms with—								
1 to 99.....	5 865	1 885	30	186	288	264	415	704
100 to 399.....	538	314	2	18	24	30	71	188
400 to 1,599.....	61	41	—	1	2	—	18	22
1,600 to 3,199.....	3	1	—	—	—	—	—	1
3,200 to 9,999.....	1	1	—	—	—	—	—	1
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 or more.....	—	—	—	—	—	—	—	—
Hens and pullets of laying age..... farms.....	8 378	2 212	32	200	307	292	496	885
..... number.....	262 508	124 023	1 134	8 448	12 020	12 106	31 572	58 743
Pullets 3 months old or older not of laying age..... farms.....	827	255	4	34	32	39	59	87
..... number.....	30 824	18 531	221	948	816	965	2 682	12 901
Chickens 3 months old or older sold..... farms.....	807	371	7	35	37	33	88	171
..... number.....	121 098	71 532	567	2 259	2 511	1 995	27 344	38 858
Broilers and other meat-type chickens sold..... farms.....	442	123	6	23	28	16	18	32
..... number.....	83 922	24 292	1 066	3 535	3 366	1 228	12 847	2 248
Farms with—								
1 to 1,999.....	439	122	6	23	28	18	17	32
2,000 to 3,999.....	2	—	—	—	—	—	—	—
4,000 to 7,999.....	—	—	—	—	—	—	—	—
8,000 or more.....	1	1	—	—	—	—	1	—
Turkey hens kept for breeding..... farms.....	313	80	3	9	10	20	23	15
..... number.....	1 041	302	7	36	34	56	79	90
Turkeys sold..... farms.....	149	34	—	12	9	3	8	4
..... number.....	5 341	1 892	—	921	382	46	33	510
CROPS HARVESTED								
Corn for grain or seed..... farms.....	25 366	9 814	432	904	898	1 143	2 475	3 782
..... acres.....	488 665	204 855	12 034	23 180	20 604	26 114	53 987	89 036
..... bushels.....	43 906 482	18 364 554	1 187 448	2 147 590	1 772 854	2 309 218	4 714 930	6 232 513
Irrigated..... farms.....	44	12	—	3	2	3	2	2
..... acres.....	446	182	—	11	(D)	54	(D)	(D)
Farms by acres harvested:								
1 to 24 acres.....	18 434	8 564	231	518	618	750	1 641	2 805
25 to 49 acres.....	5 360	2 295	146	271	194	277	641	766
50 to 99 acres.....	1 414	873	45	101	70	104	175	178
100 acres or more.....	158	82	10	14	15	12	18	13
Corn for silage or green chop..... farms.....	1 816	1 028	30	147	181	155	288	287
..... acres.....	17 287	10 148	259	1 345	1 348	1 572	2 857	2 789
..... tons, green.....	227 277	130 488	2 683	18 311	17 376	20 001	37 452	34 668
Irrigated..... farms.....	3	2	—	—	—	—	2	—
..... acres.....	82	(D)	—	—	—	—	(D)	—
Farms by acres harvested:								
1 to 24 acres.....	1 695	957	29	137	154	142	250	245
25 to 49 acres.....	100	60	1	10	4	11	14	20
50 to 99 acres.....	18	8	—	—	3	2	2	1
100 acres or more.....	3	3	—	—	—	—	2	1
Wheat for grain..... farms.....	13 112	5 737	208	437	413	606	1 560	2 513
..... acres.....	204 734	94 487	3 762	7 315	6 466	9 609	27 537	39 788
..... bushels.....	7 264 831	3 352 917	138 060	259 255	223 452	337 867	965 496	1 428 787
Irrigated..... farms.....	8	3	—	—	—	—	2	1
..... acres.....	144	61	—	—	—	—	(D)	(D)
Farms by acres harvested:								
1 to 24 acres.....	10 906	4 878	182	350	346	499	1 230	2 089
25 to 49 acres.....	1 912	815	40	78	54	93	275	375
50 to 99 acres.....	278	136	3	9	13	14	52	45
100 acres or more.....	18	10	3	—	—	—	3	4
Oats for grain..... farms.....	8 601	3 843	81	321	377	465	1 014	1 585
..... acres.....	87 580	42 051	1 105	3 971	4 040	5 405	11 601	15 929
..... bushels.....	5 053 927	2 490 839	63 100	237 246	248 795	319 234	690 041	932 423
Irrigated..... farms.....	3	1	—	—	—	—	—	1
..... acres.....	27	(D)	—	—	—	—	—	(D)

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Age of operator (years)						
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory..... farms...	2 911	84	420	866	724	523	294
number.....	82 104	2 848	10 838	20 551	18 689	18 455	9 643
Ewes 1 year old or older..... farms...	2 606	75	363	765	646	495	262
number.....	55 245	1 876	7 453	13 875	13 486	12 264	6 291
Sheep and lambs sold..... farms...	2 709	76	360	829	878	483	285
number.....	61 164	1 943	8 470	18 112	14 609	12 705	7 325
Sheep and lambs shorn..... farms...	2 571	73	348	757	645	480	268
number.....	72 328	2 158	9 617	18 936	17 487	15 991	8 141
pounds of wool.....	531 211	17 210	68 025	137 802	130 322	114 020	63 832
Horses and ponies inventory..... farms...	8 049	98	1 108	2 645	2 204	1 483	531
number.....	38 546	389	4 411	12 135	11 360	7 718	2 533
Horses and ponies sold..... farms...	1 867	20	263	463	296	286	95
number.....	4 283	38	542	1 585	1 164	710	244
\$1,000.....	4 632	26	689	1 647	1 259	765	225
Goats inventory..... farms...	1 194	40	244	458	280	124	48
number.....	5 350	116	998	2 148	1 454	474	160
Goats sold..... farms...	434	19	91	171	103	36	14
number.....	2 254	59	464	824	543	204	60
\$1,000.....	101	2	24	40	22	11	2
POULTRY							
Chickens 3 months old or older inventory .. farms...	4 226	61	653	1 338	1 034	722	420
number.....	150 778	1 670	20 298	43 006	35 265	30 594	19 945
Farms with—							
1 to 99.....	3 980	59	631	1 265	970	673	382
100 to 399.....	224	2	19	58	59	43	35
400 to 1,599.....	20	—	3	5	5	5	2
1,600 to 3,199.....	2	—	—	—	—	1	1
3,200 to 9,999.....	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—
20,000 or more.....	—	—	—	—	—	—	—
Hens and pullets of laying age..... farms...	4 164	81	640	1 314	1 023	711	415
number.....	138 485	1 584	16 864	38 678	32 369	26 427	18 565
Pullets 3 months old or older not of laying age..... farms...	572	8	104	194	130	87	49
number.....	12 293	86	1 434	4 330	2 896	2 167	1 380
Chickens 3 months old or older sold..... farms...	436	7	75	147	93	73	41
number.....	49 566	319	11 735	8 408	13 906	8 488	5 710
Broilers and other meat-type chickens sold..... farms...	319	11	64	123	76	33	12
number.....	39 630	4 545	7 024	11 675	8 787	6 604	985
Farms with—							
1 to 1,999.....	317	11	64	123	75	32	12
2,000 to 3,999.....	2	—	—	—	1	1	—
4,000 to 7,999.....	—	—	—	—	—	—	—
8,000 or more.....	—	—	—	—	—	—	—
Turkey hens kept for breeding..... farms...	233	6	40	74	62	42	9
number.....	739	27	143	218	199	130	24
Turkeys sold..... farms...	115	3	35	44	26	5	2
number.....	3 449	14	1 496	572	391	(D)	(D)
CROPS HARVESTED							
Corn for grain or seed..... farms...	15 752	525	2 339	4 035	4 148	3 207	1 498
acres.....	283 710	11 349	47 199	70 152	73 507	57 505	23 998
bushels.....	25 541 938	1 073 435	4 322 000	6 319 312	6 541 908	5 188 525	2 096 758
Irrigated..... farms...	32	—	4	4	9	10	5
acres.....	264	—	25	53	88	49	39
Farms by acres harvested:							
1 to 24 acres.....	11 870	363	1 635	3 057	3 190	2 444	1 181
25 to 49 acres.....	3 065	128	554	787	737	586	273
50 to 99 acres.....	741	31	134	178	188	162	38
100 acres or more.....	76	3	18	13	23	15	6
Corn for silage or green chop..... farms...	788	17	111	192	198	190	80
acres.....	7 139	173	781	1 645	1 786	1 986	768
tons, green.....	98 788	2 146	11 076	23 339	24 980	26 614	8 633
Irrigated..... farms...	1	—	1	—	—	—	—
acres.....	(D)	—	(D)	—	—	—	—
Farms by acres harvested:							
1 to 24 acres.....	738	16	109	181	183	177	72
25 to 49 acres.....	40	1	—	8	13	11	7
50 to 99 acres.....	10	—	2	3	2	2	1
100 acres or more.....	—	—	—	—	—	—	—
Wheat for grain..... farms...	7 375	260	1 073	1 737	1 832	1 696	777
acres.....	110 247	3 927	16 128	25 237	27 510	25 837	11 608
bushels.....	3 931 914	139 471	592 021	905 379	978 978	890 529	425 536
Irrigated..... farms...	5	—	1	—	1	1	2
acres.....	83	—	(D)	—	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres.....	6 230	221	905	1 476	1 554	1 415	659
25 to 49 acres.....	997	35	147	232	235	250	98
50 to 99 acres.....	142	4	21	28	41	28	20
100 acres or more.....	6	—	—	1	2	3	—
Oats for grain..... farms...	4 758	100	657	1 228	1 242	1 059	472
acres.....	45 509	961	6 816	11 364	11 636	10 125	4 607
bushels.....	2 563 088	56 223	384 941	627 673	651 746	578 646	263 859
Irrigated..... farms...	2	—	—	1	—	—	1
acres.....	(D)	—	—	(D)	—	—	(D)

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Tobacco..... farms...	3 616	1 335	49	139	163	199	322	463
..... acres...	7 010	2 914	131	423	397	468	670	826
..... pounds...	12 419 109	5 267 731	235 213	775 116	713 727	842 607	1 258 805	1 442 263
Irrigated..... farms...	43	9	1	1	-	2	2	3
..... acres...	64	16	(D)	(D)	-	(D)	(D)	6
Farms by acres harvested:								
0.1 to 0.4 acres.....	194	57	1	6	3	7	12	28
0.5 to 0.9 acres.....	698	216	5	10	21	18	55	107
1.0 to 1.9 acres.....	1 233	445	13	29	55	70	112	166
2.0 to 2.9 acres.....	681	235	8	23	25	49	56	74
3.0 to 4.9 acres.....	594	279	16	54	40	34	69	66
5.0 acres or more.....	216	103	6	17	19	21	18	22
Soybeans for beans..... farms...	17 976	6 769	377	618	518	769	1 796	2 691
..... acres...	574 059	237 988	13 580	23 021	18 359	29 208	70 560	83 260
..... bushels...	16 743 488	6 904 941	424 349	662 251	529 079	798 408	1 962 788	2 528 066
Irrigated..... farms...	21	5	-	-	-	-	4	1
..... acres...	366	97	-	-	-	-	(D)	(D)
Farms by acres harvested:								
1 to 24 acres.....	8 649	2 903	169	230	219	328	697	1 260
25 to 49 acres.....	6 027	2 417	124	245	190	244	625	989
50 to 99 acres.....	2 785	1 184	64	112	79	157	367	405
100 acres or more.....	515	265	20	31	30	40	107	37
Irish potatoes..... farms...	573	232	7	12	31	25	60	97
..... acres...	665	265	40	5	31	25	98	67
..... cwt....	94 453	39 809	8 460	451	4 099	3 980	14 853	7 966
Irrigated..... farms...	12	4	-	-	-	1	2	1
..... acres...	10	6	-	-	-	(D)	(D)	(D)
Sugar beets for sugar..... farms...	-	-	-	-	-	-	-	-
..... acres...	-	-	-	-	-	-	-	-
..... tons...	-	-	-	-	-	-	-	-
Irrigated..... farms...	-	-	-	-	-	-	-	-
..... acres...	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms...	25 764	9 289	159	623	806	1 105	2 431	4 165
..... acres...	511 084	212 143	3 290	14 084	19 823	27 616	57 246	80 084
..... tons, dry...	816 817	390 431	6 577	27 682	37 491	53 705	105 550	159 426
Irrigated..... farms...	37	13	2	-	-	2	2	7
..... acres...	377	175	(D)	-	-	(D)	(D)	78
Farms by acres harvested:								
1 to 24 acres.....	18 811	6 205	100	441	541	731	1 577	2 815
25 to 49 acres.....	5 130	2 223	48	128	170	235	608	1 034
50 to 99 acres.....	1 555	731	11	41	72	114	210	283
100 acres or more.....	268	130	-	13	23	25	36	33
Alfalfa hay..... farms...	11 691	4 341	88	323	408	518	1 124	1 880
..... acres...	182 531	79 953	1 400	5 726	8 522	9 903	20 054	34 348
..... tons, dry...	390 411	172 729	2 994	13 004	18 748	23 418	44 332	70 233
Irrigated..... farms...	17	6	1	-	-	1	1	3
..... acres...	103	31	(D)	-	-	(D)	(D)	13
Grass silage, haylage, and green chop hay (see text)..... farms...	510	214	16	20	21	29	61	67
..... acres...	7 501	3 630	205	412	347	642	851	1 173
..... tons, green...	36 163	17 854	1 051	1 754	2 176	2 863	3 675	6 335
Irrigated..... farms...	2	2	-	-	-	-	2	-
..... acres...	(D)	(D)	-	-	-	-	(D)	-
Vegetables harvested for sale (see text)..... farms...	1 424	514	14	40	63	46	136	215
..... acres...	5 403	2 362	114	156	331	190	588	883
Irrigated..... farms...	82	32	3	2	3	4	5	15
..... acres...	241	112	(D)	(D)	6	14	25	44
Farms by acres harvested:								
0.1 to 4.9 acres.....	1 076	346	9	28	42	27	84	156
5.0 to 14.9 acres.....	290	136	3	10	13	18	43	49
15.0 to 24.9 acres.....	48	27	-	2	8	1	7	9
25.0 acres or more.....	10	5	2	-	-	-	2	1
Sweet corn..... farms...	1 068	382	10	28	50	40	96	158
..... acres...	3 213	1 332	73	95	171	137	360	497
Irrigated..... farms...	41	11	-	1	1	1	3	5
..... acres...	85	52	-	(D)	(D)	(D)	13	22
Tomatoes..... farms...	528	208	8	13	29	14	56	88
..... acres...	520	191	10	7	36	9	65	65
Irrigated..... farms...	29	6	-	-	-	1	2	3
..... acres...	19	2	-	-	-	(D)	(D)	1
Land in orchards..... farms...	1 721	528	6	28	58	42	169	225
..... acres...	8 423	3 124	64	109	214	236	1 440	1 062
Irrigated..... farms...	60	17	-	1	2	1	5	8
..... acres...	208	65	-	(D)	(D)	(D)	30	22
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres.....	1 198	336	2	20	46	23	94	151
5.0 to 14.9 acres.....	402	137	2	7	9	17	42	60
15.0 to 24.9 acres.....	78	32	2	-	2	2	15	11
25.0 acres or more.....	45	23	-	1	1	-	18	3
Apples..... farms...	1 439	422	2	22	53	39	129	177
Bearing and nonbearing.....acres...	5 155	1 694	(D)	(D)	122	154	732	616
..... pounds...	13 955 096	6 184 504	(D)	(D)	346 300	492 544	2 254 159	2 904 793

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 84	65 and over
CROPS HARVESTED—Con.							
Tobacco----- farms..	2 281	88	346	598	591	401	281
acres..	4 096	147	693	1 108	1 112	819	417
pounds..	7 151 378	277 529	1 176 023	1 915 088	1 851 456	1 095 912	735 370
Irrigated----- farms..	34	1	7	9	8	6	3
acres..	48	(D)	(D)	17	9	12	3
Farms by acres harvested:							
0.1 to 0.4 acres-----	137	1	15	37	31	33	20
0.5 to 0.9 acres-----	482	15	63	106	115	94	89
1.0 to 1.9 acres-----	788	18	103	219	199	152	97
2.0 to 2.9 acres-----	446	10	87	111	132	64	42
3.0 to 4.9 acres-----	315	15	57	96	80	46	21
5.0 acres or more-----	113	7	21	27	34	12	12
Soybeans for beans----- farms..	11 207	527	1 776	2 780	2 738	2 348	1 038
acres..	336 071	14 235	54 237	83 764	84 468	69 895	29 472
bushels..	9 838 547	449 054	1 630 086	2 401 670	2 435 706	2 048 647	873 384
Irrigated----- farms..	16	-	1	2	8	3	2
acres..	269	-	(D)	(D)	91	34	(D)
Farms by acres harvested:							
1 to 24 acres-----	5 746	294	906	1 428	1 403	1 180	535
25 to 49 acres-----	3 610	169	550	875	846	804	366
50 to 99 acres-----	1 601	55	273	417	415	321	120
100 acres or more-----	250	9	47	60	74	43	17
Irish potatoes----- farms..	341	2	34	78	96	90	41
acres..	400	(D)	(D)	140	89	80	46
cwt..	54 644	(D)	(D)	14 762	17 756	10 843	7 418
Irrigated----- farms..	8	-	-	3	4	1	-
acres..	4	-	-	1	(D)	(D)	-
Sugar beets for sugar----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Irrigated----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -- farms..	16 475	217	1 880	4 206	4 512	3 808	1 852
acres..	298 941	3 445	33 037	73 678	83 108	70 646	35 027
tons, dry..	526 386	6 011	57 562	131 522	148 619	124 895	57 777
Irrigated----- farms..	24	1	-	9	1	6	7
acres..	202	(D)	-	(D)	(D)	48	84
Farms by acres harvested:							
1 to 24 acres-----	12 606	174	1 455	3 300	3 431	2 866	1 380
25 to 49 acres-----	2 907	33	315	656	801	746	356
50 to 99 acres-----	824	9	89	216	237	176	97
100 acres or more-----	138	1	21	34	43	20	19
Alfalfa hay----- farms..	7 350	82	816	1 917	2 056	1 694	775
acres..	102 578	1 046	10 593	24 345	29 863	25 274	11 457
tons, dry..	217 682	2 337	21 847	53 949	63 554	53 450	22 545
Irrigated----- farms..	11	-	-	4	-	3	4
acres..	72	-	-	17	-	21	34
Grass silage, haylage, and green chop hay (see text)----- farms..	296	3	40	79	81	66	27
acres..	3 871	60	416	858	902	890	645
tons, green..	18 309	244	2 270	4 477	3 341	4 723	3 254
Irrigated----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) --- farms..	810	13	154	259	227	170	87
acres..	3 041	56	545	797	768	816	259
Irrigated----- farms..	50	1	10	15	12	9	3
acres..	129	(D)	(D)	28	42	19	5
Farms by acres harvested:							
0.1 to 4.9 acres-----	730	9	121	220	184	127	69
5.0 to 14.9 acres-----	154	3	27	32	37	38	17
15.0 to 24.9 acres-----	21	1	5	6	3	5	1
25.0 acres or more-----	5	-	1	1	3	-	-
Sweet corn----- farms..	686	9	123	199	174	119	62
acres..	1 880	39	352	508	465	347	169
Irrigated----- farms..	30	-	9	8	7	4	2
acres..	44	-	18	6	10	(D)	(D)
Tomatoes----- farms..	320	5	56	79	87	60	33
acres..	329	12	102	47	81	70	17
Irrigated----- farms..	23	-	5	5	7	4	2
acres..	17	-	3	3	7	(D)	(D)
Land in orchards----- farms..	1 193	5	147	328	325	261	127
acres..	5 299	14	621	1 371	1 568	1 182	544
Irrigated----- farms..	43	-	8	13	13	9	2
acres..	143	-	21	51	33	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres-----	862	4	106	248	219	200	85
5.0 to 14.9 acres-----	265	1	33	65	83	46	37
15.0 to 24.9 acres-----	44	-	5	11	15	8	5
25.0 acres or more-----	22	-	3	4	8	7	-
Apples----- farms..	1 017	4	128	275	272	222	116
Bearing and nonbearing.....acres..	3 461	4	420	918	962	753	404
pounds..	7 770 592	-	892 279	2 265 771	1 988 926	1 491 179	1 132 437

¹Data are based on a sample of farms.

Table 48. Summary by Size of Farm: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS						
Farms.....number.....	86 897	6 223	18 768	7 232	11 045	10 333
.....percent.....	100.0	7.2	21.6	8.3	12.7	11.9
Land in farms.....acres.....	15 371 527	25 257	526 372	423 012	916 042	1 203 189
Average size of farm.....acres.....	177	4	28	58	83	116
Value of land and buildings ¹.....farms.....	86 887	6 068	18 598	6 978	11 294	10 122
.....\$1,000.....	23 220 435	340 338	1 518 795	709 960	1 510 088	1 604 328
Average per farm.....dollars.....	267 249	56 087	81 664	101 743	133 707	158 499
Average per acre.....dollars.....	1 503	13 099	2 899	1 745	1 612	1 365
Farms by value of land and buildings:						
\$1 to \$39,999.....	10 691	3 435	5 026	705	726	515
\$40,000 to \$69,999.....	11 634	1 082	5 030	1 756	1 619	1 212
\$70,000 to \$99,999.....	11 243	811	3 763	1 561	2 450	1 202
\$100,000 to \$149,999.....	13 054	410	2 828	1 725	2 758	2 625
\$150,000 to \$199,999.....	8 257	126	913	693	1 957	1 537
\$200,000 to \$499,999.....	19 941	159	893	507	1 642	2 917
\$500,000 to \$999,999.....	7 923	24	117	17	123	82
\$1,000,000 to \$1,999,999.....	3 258	12	25	13	11	26
\$2,000,000 or more.....	886	9	3	1	8	6
Owned and rented land by operator:						
Land owned.....farms.....	77 329	5 559	16 969	6 471	9 838	9 152
.....acres.....	9 722 063	125 173	609 507	407 136	819 537	993 264
Land rented or leased from others.....farms.....	35 246	1 070	4 262	1 955	3 015	3 669
.....acres.....	6 370 740	7 841	95 157	83 625	178 121	280 330
Rented or leased land in farms.....farms.....	1 35 091	1 032	4 216	1 943	2 999	3 648
.....acres.....	6 331 380	3 753	89 046	81 143	175 055	276 394
Land rented or leased to others.....farms.....	10 410	1 279	3 487	1 148	1 327	1 065
.....acres.....	721 276	107 757	178 292	67 749	81 616	70 405
LAND IN FARMS ACCORDING TO USE						
Total cropland.....farms.....	82 033	3 594	17 310	7 021	10 836	10 196
.....acres.....	11 804 040	13 367	359 818	288 844	638 833	827 448
Harvested cropland.....farms.....	78 328	2 983	15 546	6 668	10 471	9 950
.....acres.....	10 380 274	9 835	274 028	221 191	506 990	659 164
Farms by acres harvested:						
1 to 49 acres.....	35 901	2 983	15 546	5 000	5 045	3 575
50 to 99 acres.....	15 007	-	-	1 668	5 426	4 004
100 to 199 acres.....	12 131	-	-	-	-	2 371
200 to 499 acres.....	11 035	-	-	-	-	-
500 to 999 acres.....	3 415	-	-	-	-	-
1,000 to 1,999 acres.....	755	-	-	-	-	-
2,000 acres or more.....	84	-	-	-	-	-
Cropland:						
Pasture or grazing only.....farms.....	28 756	793	5 582	2 523	3 987	3 996
.....acres.....	978 114	2 802	61 660	47 368	94 714	119 936
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms.....	5 843	74	845	494	746	815
.....acres.....	113 122	181	6 290	5 127	9 381	12 709
On which all crops failed.....farms.....	2 656	25	434	234	389	377
.....acres.....	42 870	51	2 815	2 076	3 893	4 907
In cultivated summer fallow.....farms.....	1 483	15	193	111	176	206
.....acres.....	32 768	31	1 211	878	2 344	3 190
Idle.....farms.....	10 847	190	1 671	922	1 436	1 451
.....acres.....	256 892	467	13 814	12 204	21 511	27 542
Total woodland.....farms.....	47 534	314	6 687	4 076	6 880	7 094
.....acres.....	1 855 187	866	67 030	69 930	145 920	207 796
Woodland pastured.....farms.....	17 974	121	2 452	1 510	2 544	2 853
.....acres.....	539 393	315	21 350	21 471	44 847	65 639
Woodland not pastured.....farms.....	37 384	210	4 887	3 071	5 234	5 458
.....acres.....	1 315 794	551	45 680	48 459	101 073	142 157
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	18 092	477	2 931	1 458	2 455	2 542
.....acres.....	795 903	1 605	32 714	26 141	56 781	78 654
Land in house lots, ponds, roads, wasteland, etc.....farms.....	65 979	4 578	13 628	5 387	8 567	8 096
.....acres.....	916 397	9 419	66 810	38 097	74 508	89 291
Pastureland, all types.....farms.....	45 839	1 329	8 888	4 013	6 393	6 350
.....acres.....	2 313 410	4 722	115 724	94 980	196 342	264 229
Irrigated land.....farms.....	1 151	305	359	51	93	65
.....acres.....	(D)	530	1 924	417	1 639	(D)
Harvested cropland irrigated.....farms.....	1 131	300	353	51	90	63
.....acres.....	(D)	520	1 885	417	1 567	1 136
Pasture and other land irrigated.....farms.....	34	9	11	-	5	3
.....acres.....	350	10	39	-	72	23
Land set aside in federal farm programs in 1982.....farms.....	3 918	2	124	148	330	399
.....acres.....	53 550	(D)	(D)	513	1 291	2 202
TENURE AND RACE OF OPERATOR						
All operators.....	86 897	6 223	18 768	7 232	11 045	10 333
Full owners.....	51 713	5 164	14 528	5 278	8 035	6 671
Part owners.....	25 395	383	2 392	1 173	1 769	2 455
Tenants.....	9 789	676	1 848	781	1 241	1 207
White.....	86 524	6 177	18 665	7 190	11 002	10 289
Full owners.....	51 447	5 128	14 444	5 243	8 000	6 645
Part owners.....	25 320	376	2 381	1 170	1 763	2 440
Tenants.....	9 757	673	1 840	777	1 239	1 204
Black and other races.....	373	46	103	42	43	44
Full owners.....	266	36	84	35	35	26
Part owners.....	75	7	11	3	6	15
Tenants.....	32	3	8	4	2	3

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms.....number.....	7 335	5 090	3 766	10 603	5 092	1 248	162
.....percent.....	8.4	5.9	4.3	12.2	5.9	1.4	.2
Land in farms.....acres.....	1 155 661	1 006 175	897 469	3 747 891	3 408 950	1 606 943	454 566
Average size of farm.....acres.....	158	198	238	353	669	1 288	2 806
Value of land and buildings ¹.....farms.....	7 147	5 493	4 144	10 672	4 961	1 248	162
.....\$1,000.....	1 493 411	1 433 184	1 326 266	5 237 576	4 998 905	2 411 071	636 513
Average per farm.....dollars.....	208 956	260 911	320 045	490 777	1 007 641	1 931 948	3 929 093
Average per acre.....dollars.....	1 326	1 319	1 341	1 384	1 499	1 500	1 400
Farms by value of land and buildings:							
\$1 to \$39,999.....	211	42	7	18	6	-	-
\$40,000 to \$69,999.....	480	282	103	69	1	-	-
\$70,000 to \$99,999.....	708	364	194	179	11	-	-
\$100,000 to \$149,999.....	1 188	631	383	457	49	-	-
\$150,000 to \$199,999.....	1 416	643	330	617	25	-	-
\$200,000 to \$499,999.....	2 914	3 172	2 559	4 608	530	39	1
\$500,000 to \$999,999.....	196	317	543	4 343	2 061	94	6
\$1,000,000 to \$1,999,999.....	14	40	23	369	2 123	585	17
\$2,000,000 or more.....	20	2	2	12	155	530	138
Owned and rented land by operator:							
Land owned.....farms.....	6 471	4 403	3 300	9 268	4 590	1 156	152
.....acres.....	887 095	697 191	596 824	2 070 380	1 577 013	725 588	213 355
Land rented or leased from others.....farms.....	3 074	2 701	2 239	7 776	4 302	1 050	133
.....acres.....	315 159	334 440	323 322	1 739 091	1 873 797	892 914	246 943
Rented or leased land in farms.....farms.....	3 070	2 697	2 233	7 771	4 298	1 050	133
.....acres.....	311 571	333 016	321 412	1 734 638	1 868 635	890 396	246 321
Land rented or leased to others.....farms.....	623	325	237	569	276	52	12
.....acres.....	46 593	25 456	22 677	61 580	41 860	11 559	5 732
LAND IN FARMS ACCORDING TO USE							
Total cropland.....farms.....	7 259	5 033	3 745	10 556	5 076	1 246	161
.....acres.....	806 767	724 362	665 902	2 954 235	2 831 150	1 350 359	342 955
Harvested cropland.....farms.....	7 120	4 960	3 692	10 473	5 059	1 245	161
.....acres.....	658 940	607 743	570 208	2 647 394	2 640 282	1 260 018	324 501
Farms by acres harvested:							
1 to 49 acres.....	1 768	858	467	577	71	10	1
50 to 99 acres.....	1 757	865	441	741	95	9	1
100 to 199 acres.....	3 595	2 859	1 427	1 637	221	20	1
200 to 499 acres.....	-	378	1 357	7 518	1 702	73	7
500 to 999 acres.....	-	-	-	-	2 970	432	13
1,000 to 1,999 acres.....	-	-	-	-	-	701	54
2,000 acres or more.....	-	-	-	-	-	-	84
Cropland:							
Pasture or grazing only.....farms.....	2 808	1 931	1 438	3 771	1 526	359	42
.....acres.....	106 943	83 954	67 468	217 564	118 260	48 995	8 450
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms.....	586	401	345	876	530	117	14
.....acres.....	10 215	8 279	8 273	23 049	20 337	7 505	1 776
On which all crops failed.....farms.....	258	173	157	379	173	51	6
.....acres.....	3 861	2 693	2 388	9 309	5 039	4 887	951
In cultivated summer fallow.....farms.....	133	109	77	246	160	47	10
.....acres.....	2 971	2 391	1 517	6 492	7 456	3 143	1 144
Idle.....farms.....	1 064	736	571	1 626	854	291	35
.....acres.....	23 837	19 302	16 048	50 427	39 796	25 811	6 133
Total woodland.....farms.....	5 157	3 442	2 609	7 136	3 255	785	99
.....acres.....	192 956	152 897	129 483	425 184	297 685	125 024	40 416
Woodland pastured.....farms.....	2 125	1 345	1 032	2 574	1 106	267	45
.....acres.....	63 986	47 638	38 428	115 834	75 607	31 779	12 499
Woodland not pastured.....farms.....	4 048	2 758	2 161	5 994	2 812	669	82
.....acres.....	128 970	105 259	91 055	309 350	222 078	93 245	27 917
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	1 823	1 305	946	2 570	1 215	314	56
.....acres.....	76 321	64 525	49 312	173 703	129 934	60 997	45 216
Land in house lots, ponds, roads, wetland, etc.....farms.....	5 760	3 934	2 926	8 156	3 885	941	121
.....acres.....	79 617	64 391	52 772	194 769	150 181	70 563	25 979
Pastureland, all types.....farms.....	4 465	3 043	2 249	5 839	2 572	603	95
.....acres.....	247 250	196 117	155 208	507 101	323 801	141 771	66 165
Irrigated land.....farms.....	46	45	29	75	53	26	4
.....acres.....	1 257	1 414	1 172	5 993	6 863	3 137	2 182
Harvested cropland irrigated.....farms.....	46	43	28	74	53	26	4
.....acres.....	1 257	(D)	(D)	5 878	6 863	3 137	2 182
Pasture and other land irrigated.....farms.....	-	2	1	3	-	-	-
.....acres.....	-	(D)	(D)	115	-	-	-
Land set aside in federal farm programs in 1982.....farms.....	375	283	265	1 007	708	239	38
.....acres.....	2 471	2 000	2 459	12 357	15 760	11 379	2 676
TENURE AND RACE OF OPERATOR							
All operators.....	7 335	5 090	3 766	10 603	5 092	1 248	162
Full owners.....	4 264	2 395	1 528	2 833	790	198	29
Part owners.....	2 179	1 997	1 764	6 413	3 792	956	122
Tenants.....	892	698	474	1 357	510	94	11
White.....	7 308	5 071	3 753	10 574	5 088	1 245	162
Full owners.....	4 246	2 385	1 519	2 822	788	198	29
Part owners.....	2 172	1 991	1 763	6 399	3 790	953	122
Tenants.....	890	695	471	1 353	510	94	11
Black and other races.....	27	19	13	29	4	3	-
Full owners.....	18	10	9	11	2	-	-
Part owners.....	7	6	1	14	2	3	-
Tenants.....	2	3	3	4	-	-	-

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	65 821	4 216	13 655	5 227	8 191	7 888
Not on farm operated	13 610	1 169	3 426	1 438	1 946	1 623
Not reported	7 466	838	1 687	567	908	822
Operators by principal occupation:						
Farming	43 141	1 734	4 778	2 417	4 578	5 219
Other	43 756	4 489	13 890	4 815	8 467	5 114
Operators by days of work off farm:						
None	30 097	1 350	3 948	1 795	3 232	3 524
Any	50 841	4 489	13 900	5 018	7 064	6 030
1 to 99 days	8 025	428	1 213	538	881	891
100 to 199 days	7 408	554	1 723	653	1 015	972
200 days or more	35 408	3 507	10 964	3 827	5 188	4 167
Not reported	5 959	384	919	419	749	779
Operators by years on present farm:						
2 years or less	4 179	601	1 269	442	542	409
3 or 4 years	8 640	873	2 067	630	852	702
5 to 9 years	14 014	1 359	3 949	1 234	1 837	1 507
10 years or more	46 187	1 832	7 791	3 638	5 846	5 817
Average years on present farm	18.0	11.2	13.7	16.7	18.1	19.3
Not reported	15 877	1 558	3 692	1 288	1 968	1 888
Operators by age group:						
Under 25 years	2 976	394	729	274	364	317
25 to 34 years	12 214	1 358	2 889	923	1 371	1 353
35 to 44 years	17 853	1 533	4 430	1 474	2 085	1 810
45 to 54 years	18 134	1 198	4 191	1 518	2 292	2 111
55 to 64 years	20 184	967	3 829	1 586	2 556	2 569
65 years and over	14 536	773	3 100	1 457	2 377	2 173
Average age	49.8	45.2	48.8	50.7	51.4	51.5
Operators by sex:						
Male	83 179	5 774	17 691	6 877	10 515	9 873
Female	3 718	449	1 077	355	530	460
Operators of Spanish origin	119	13	31	10	15	12
FARMS BY TYPE OF ORGANIZATION						
Individual or family	74 910	5 396	17 190	8 520	9 900	8 141
Partnership	11 821 099	22 679	481 915	381 423	821 191	1 063 451
Corporation:						
Family held	10 030	608	1 284	630	1 013	1 078
More than 10 stockholders	2 645 526	1 908	36 844	36 911	83 834	126 592
10 or less stockholders						
Other than family held						
More than 10 stockholders						
10 or less stockholders						
Other—cooperative, estate or trust, institutional, etc.						
Individual or family	74 910	5 396	17 190	8 520	9 900	8 141
Partnership	11 821 099	22 679	481 915	381 423	821 191	1 063 451
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More than 10 stockholders						
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10 or less stockholders						
Other than family held						
More than 10 stockholders						

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	5 667	4 040	3 012	8 701	4 160	954	110
Not on farm operated	1 099	724	502	1 163	406	84	20
Not reported	569	326	252	739	526	200	32
Operators by principal occupation:							
Farming	4 108	3 202	2 628	8 535	4 632	1 162	148
Other	3 227	1 888	1 138	2 068	460	86	14
Operators by days of work off farm:							
None	2 739	2 064	1 692	5 660	3 166	802	104
Any	4 083	2 658	1 797	4 080	1 402	291	29
1 to 99 days	695	560	474	1 459	727	165	14
100 to 199 days	709	459	325	731	216	46	5
200 days or more	2 679	1 639	998	1 890	459	80	10
Not reported	513	348	277	863	524	155	29
Operators by years on present farm:							
2 years or less	268	192	108	266	69	13	-
3 or 4 years	415	292	175	455	146	28	5
5 to 9 years	1 014	706	483	1 292	521	99	13
10 years or more	4 366	3 128	2 414	6 975	3 436	823	101
Average years on present farm	20.6	21.0	21.4	21.8	22.1	22.2	21.9
Not reported	1 252	772	566	1 615	920	285	43
Operators by age group:							
Under 25 years	236	170	87	291	92	12	-
25 to 34 years	848	682	536	1 533	743	159	19
35 to 44 years	1 249	877	653	2 075	1 258	364	45
45 to 54 years	1 594	1 093	830	2 571	1 346	342	48
55 to 64 years	1 898	1 371	1 102	2 949	1 255	266	36
65 years and over	1 510	897	548	1 184	398	105	14
Average age	51.8	50.9	50.3	49.2	47.8	47.6	48.5
Operators by sex:							
Male	7 061	4 931	3 661	10 374	5 024	1 236	162
Female	274	159	105	229	68	12	-
Operators of Spanish origin	9	3	4	11	9	2	-
FARMS BY TYPE OF ORGANIZATION							
Individual or family	6 327	4 321	3 160	8 476	3 687	716	76
Partnership	996 750	853 988	753 139	2 964 136	2 440 605	914 129	207 693
Corporation:							
Family held	886	885	533	1 828	1 097	344	44
More than 10 stockholders	139 691	135 642	128 894	654 054	748 924	443 998	110 234
10 or less stockholders	74	58	52	249	279	169	35
Other than family held	11 626	11 428	12 472	91 836	200 340	223 354	104 062
More than 10 stockholders	2	7	8	12	17	7	3
10 or less stockholders	72	51	44	237	262	162	32
Other than family held	25	10	9	14	14	15	6
More than 10 stockholders	3 943	1 955	2 106	4 810	9 055	(D)	(D)
10 or less stockholders	3	1	1	3	3	4	2
Other—cooperative, estate or trust, institutional, etc.	22	9	8	13	11	11	4
Other—cooperative, estate or trust, institutional, etc.	23	18	12	36	15	4	1
General farms, primarily crop (019)	3 651	3 164	2 858	13 055	10 026	(D)	(D)
FARMS BY SIZE							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	7 335	-	-	-	-	-	-
180 to 219 acres	-	5 090	-	-	-	-	-
220 to 259 acres	-	-	3 766	-	-	-	-
260 to 499 acres	-	-	-	10 603	-	-	-
500 to 999 acres	-	-	-	-	5 092	-	-
1,000 to 1,999 acres	-	-	-	-	-	1 248	-
2,000 acres or more	-	-	-	-	-	-	162
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	3 447	2 408	1 798	5 949	3 426	954	128
Field crops, except cash grains (013)	416	239	141	261	79	10	1
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	198	117	76	139	32	5	1
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	218	122	65	122	47	5	-
Vegetables and melons (016)	36	39	21	47	46	16	-
Fruits and tree nuts (017)	46	22	23	30	12	-	-
Horticultural specialties (018)	39	9	11	27	12	4	1
General farms, primarily crop (019)	161	130	86	188	62	16	1
Livestock, except dairy, poultry, and animal specialties (021)	2 050	1 330	944	2 023	744	145	16
Beef cattle, except feedlots (0212)	1 077	682	418	718	175	29	11
Dairy farms (024)	912	769	621	1 782	563	73	11
Poultry and eggs (025)	46	29	31	60	22	6	2
Animal specialties (027)	52	31	16	15	11	1	-
General farms, primarily livestock (029)	130	84	74	221	95	23	2

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

(Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text)

Item	Total	1 to 9 acres	10 to 49 acres	50 to 89 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ----- farms..	86 897	8 223	18 768	7 232	11 045	10 333
\$1,000..	3 380 208	119 600	169 103	73 375	176 512	197 789
Farms by value of sales:						
Less than \$2,500	19 057	2 904	8 646	2 008	2 177	1 577
\$2,500 to \$4,999	11 414	1 132	4 621	1 537	1 511	1 103
\$5,000 to \$9,999	12 732	747	3 356	2 070	2 680	1 778
\$10,000 to \$19,999	12 286	499	1 137	1 116	3 056	2 928
\$20,000 to \$39,999	10 680	339	447	310	1 064	1 991
\$40,000 to \$99,999	11 933	319	311	142	425	757
\$100,000 to \$249,999	8 878	215	149	31	105	170
\$250,000 to \$499,999	1 455	50	52	11	19	22
\$500,000 or more	464	18	49	7	8	9
Grains	55 634	837	9 072	4 347	7 298	6 960
\$1,000..	1 533 602	1 187	30 288	24 215	56 787	72 387
Sales of \$40,000 or more	10 732	-	-	-	1	15
\$1,000..	1 075 882	-	-	-	(D)	(D)
Corn for grain	39 826	409	4 901	2 760	4 761	4 801
\$1,000..	727 076	526	13 045	10 098	22 322	30 265
Wheat	31 816	113	2 457	1 764	3 938	4 029
\$1,000..	142 814	100	2 881	2 510	6 795	8 321
Soybeans	38 890	400	5 237	2 756	4 884	4 523
\$1,000..	643 111	521	13 830	11 063	28 232	32 146
Sorghum for grain	33	-	1	1	5	4
\$1,000..	165	-	(D)	(D)	7	24
Oats	8 394	33	779	549	1 115	1 171
\$1,000..	(D)	(D)	471	469	1 063	1 304
Other grains	881	10	59	39	100	117
\$1,000..	(D)	4	(D)	(D)	347	327
Cotton and cottonseed	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-
Sales of \$40,000 or more	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-
Tobacco	4 830	560	1 013	450	811	648
\$1,000..	35 757	3 062	4 966	2 545	3 385	4 584
Sales of \$40,000 or more	76	-	9	1	2	5
\$1,000..	4 099	-	510	(D)	(D)	249
Hay, silage, and field seeds	12 188	105	1 943	1 023	1 740	1 801
\$1,000..	39 419	81	2 577	1 885	3 872	4 577
Sales of \$40,000 or more	69	-	-	-	-	3
\$1,000..	4 638	-	-	-	-	151
Vegetables, sweet corn, end melons	2 437	277	746	190	234	234
\$1,000..	70 819	674	4 557	1 340	2 579	2 377
Sales of \$40,000 or more	324	-	16	6	20	15
\$1,000..	59 086	-	1 101	327	1 457	923
Fruits, nuts, end berries	1 698	242	815	154	170	163
\$1,000..	28 399	452	3 701	1 679	2 021	3 208
Sales of \$40,000 or more	155	-	13	17	17	21
\$1,000..	18 820	-	642	911	1 163	2 356
Nursery and greenhouse products	1 459	803	507	83	62	71
\$1,000..	145 317	30 968	49 913	7 251	7 219	3 488
Sales of \$40,000 or more	471	182	152	19	18	17
\$1,000..	136 239	26 763	46 863	8 899	6 691	3 040
Other crops	437	42	87	33	54	57
\$1,000..	10 931	98	187	53	115	458
Sales of \$40,000 or more	55	-	-	-	-	3
\$1,000..	9 794	-	-	-	-	276
Poultry and poultry products	4 746	595	1 162	380	897	621
\$1,000..	184 409	33 255	28 208	8 075	34 122	10 055
Sales of \$40,000 or more	674	159	106	29	79	61
\$1,000..	178 817	32 480	27 234	7 710	33 536	9 381
Dairy products	8 144	236	401	312	1 013	1 404
\$1,000..	540 366	5 809	5 697	4 811	21 410	44 174
Sales of \$40,000 or more	4 842	44	39	25	127	375
\$1,000..	462 886	3 768	2 438	1 502	7 972	25 777
Cattle and calves	37 997	1 713	5 602	2 808	4 965	5 336
\$1,000..	373 356	10 773	18 072	10 513	18 854	24 886
Sales of \$40,000 or more	1 350	30	28	9	37	50
\$1,000..	189 085	5 221	4 908	2 545	3 651	4 571
Hogs and pigs	13 788	1 293	2 104	840	1 567	1 573
\$1,000..	368 217	28 410	30 182	9 098	22 106	23 819
Sales of \$40,000 or more	2 458	164	135	47	130	149
\$1,000..	270 224	20 220	21 200	4 427	11 915	12 741
Sheep, lambs, and wool	6 557	464	1 365	542	844	772
\$1,000..	12 546	849	1 556	812	1 113	1 127
Sales of \$40,000 or more	16	-	2	-	-	1
\$1,000..	1 894	-	(D)	-	-	(D)
Other livestock and livestock products (see text)	4 789	909	1 520	396	635	520
\$1,000..	37 971	4 201	9 209	1 296	2 149	2 651
Sales of \$40,000 or more	88	14	33	4	7	7
\$1,000..	25 107	1 242	4 629	471	821	1 601
FARM-RELATED INCOME AND DIRECT SALES						
Income from machine work, customwork, and other agricultural services	8 122	133	632	317	567	704
\$1,000..	19 004	272	658	377	589	880
Value of agricultural products sold directly to individuals for human consumption (see text)	7 442	909	2 201	624	906	830
\$1,000..	30 476	1 464	5 855	2 011	3 210	3 391

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see Introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- farms.....	7 335	5 090	3 768	10 603	5 092	1 248	162
\$1,000.....	204 888	188 097	190 958	793 381	786 883	368 614	91 008
Farms by value of sales:							
Less than \$2,500.....	763	442	200	288	48	4	-
\$2,500 to \$4,999.....	686	328	203	256	33	4	-
\$5,000 to \$9,999.....	892	457	278	412	56	7	1
\$10,000 to \$19,999.....	1 625	823	412	582	100	7	1
\$20,000 to \$39,999.....	2 136	1 560	1 046	1 596	167	23	1
\$40,000 to \$99,999.....	978	1 186	1 228	5 182	1 333	67	5
\$100,000 to \$249,999.....	224	258	358	2 053	2 779	516	18
\$250,000 to \$499,999.....	20	26	35	193	477	495	55
\$500,000 or more.....	11	10	8	41	99	125	81
Grains..... farms.....	5 223	3 780	2 951	9 101	4 717	1 199	149
\$1,000.....	76 805	73 462	71 260	379 206	441 223	240 806	66 015
Sales of \$40,000 or more ----- farms.....	102	373	577	4 509	3 900	1 114	141
\$1,000.....	4 777	17 438	28 999	281 856	426 669	239 394	65 909
Corn for grain..... farms.....	3 826	2 892	2 317	7 644	4 241	1 131	143
\$1,000.....	32 360	31 854	31 565	175 029	213 739	128 462	37 811
Wheat..... farms.....	3 274	2 518	2 063	6 779	3 797	969	115
\$1,000.....	8 545	7 925	7 707	37 631	38 844	17 505	4 069
Soybeans..... farms.....	3 827	2 732	2 225	7 234	4 074	1 066	132
\$1,000.....	34 346	32 410	30 950	161 268	183 515	93 057	23 773
Sorghum for grain..... farms.....	6	2	1	10	3	-	-
\$1,000.....	10	(D)	(D)	63	37	-	-
Oats..... farms.....	904	680	524	1 634	817	169	19
\$1,000.....	1 246	1 084	848	3 866	3 439	1 254	288
Other grains..... farms.....	85	50	48	189	123	34	6
\$1,000.....	299	(D)	(D)	1 349	1 651	529	74
Cotton and cottonseed..... farms.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Sales of \$40,000 or more ----- farms.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Tobacco..... farms.....	415	267	192	478	160	33	5
\$1,000.....	3 147	2 376	2 094	6 000	2 840	581	175
Sales of \$40,000 or more ----- farms.....	7	3	10	16	16	4	3
\$1,000.....	336	164	485	955	906	195	(D)
Hay, silage, and field seeds..... farms.....	1 223	827	617	1 785	895	207	22
\$1,000.....	3 471	2 892	2 628	8 435	6 655	2 359	184
Sales of \$40,000 or more ----- farms.....	-	4	4	18	29	11	-
\$1,000.....	-	217	246	1 195	1 951	875	-
Vegetables, sweet corn, and melons..... farms.....	136	98	88	221	172	38	3
\$1,000.....	2 456	4 317	2 560	14 254	25 383	9 815	609
Sales of \$40,000 or more ----- farms.....	16	28	22	68	99	30	2
\$1,000.....	1 684	3 706	2 136	12 541	24 843	(D)	(D)
Fruits, nuts, and berries..... farms.....	85	59	44	87	43	14	2
\$1,000.....	2 698	2 542	1 755	3 697	3 421	(D)	(D)
Sales of \$40,000 or more ----- farms.....	23	17	9	21	11	5	1
\$1,000.....	2 396	2 354	1 498	3 162	3 174	(D)	(D)
Nursery and greenhouse products..... farms.....	47	19	23	43	16	4	1
\$1,000.....	13 159	1 310	3 122	12 608	11 961	(D)	(D)
Sales of \$40,000 or more ----- farms.....	22	5	10	28	13	4	1
\$1,000.....	12 967	1 153	3 047	12 523	11 955	(D)	(D)
Other crops..... farms.....	30	13	13	51	34	12	1
\$1,000.....	150	62	212	2 738	4 284	(D)	(D)
Sales of \$40,000 or more ----- farms.....	1	-	2	21	17	10	1
\$1,000.....	(D)	-	(D)	2 566	4 152	(D)	(D)
Poultry and poultry products..... farms.....	360	228	164	398	121	18	4
\$1,000.....	8 780	6 237	8 351	15 367	14 097	13 284	4 576
Sales of \$40,000 or more ----- farms.....	45	27	33	81	39	11	4
\$1,000.....	8 311	5 898	7 909	14 546	13 964	13 260	4 576
Dairy products..... farms.....	1 069	876	713	2 150	801	147	22
\$1,000.....	44 701	48 757	46 288	179 733	104 093	28 432	6 460
Sales of \$40,000 or more ----- farms.....	444	544	498	1 684	709	133	20
\$1,000.....	31 798	42 028	41 704	169 338	102 040	(D)	(D)
Cattle and calves..... farms.....	3 925	2 786	2 102	5 624	2 463	589	84
\$1,000.....	24 049	22 404	30 726	81 476	83 909	39 593	7 101
Sales of \$40,000 or more ----- farms.....	57	71	76	343	415	198	36
\$1,000.....	5 325	7 314	17 517	37 697	59 948	34 060	6 338
Hogs and pigs..... farms.....	1 164	830	730	2 146	1 204	308	31
\$1,000.....	23 344	18 841	20 684	86 089	75 960	26 610	3 864
Sales of \$40,000 or more ----- farms.....	154	135	151	648	550	171	22
\$1,000.....	13 569	11 777	13 820	66 362	65 930	24 562	3 703
Sheep, lambs, and wool..... farms.....	548	392	294	816	402	89	8
\$1,000.....	964	1 005	590	2 352	1 737	767	74
Sales of \$40,000 or more ----- farms.....	-	2	-	4	4	2	1
\$1,000.....	-	(D)	-	382	537	(D)	(D)
Other livestock and livestock products (see text)..... farms.....	259	157	98	184	88	14	9
\$1,000.....	1 163	3 890	487	1 428	11 320	65	112
Sales of \$40,000 or more ----- farms.....	6	1	2	5	8	-	1
\$1,000.....	498	(D)	(D)	974	11 071	-	(D)
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services..... farms.....	853	582	614	2 175	1 365	345	35
\$1,000.....	1 051	966	1 152	5 185	5 218	2 144	513
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms.....	452	322	253	603	281	53	8
\$1,000.....	2 478	2 519	1 705	4 481	1 870	1 228	265

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
COMMODITY CREDIT CORPORATION LOANS						
Amount received ----- farms..	4 653	12	84	85	218	281
\$1,000..	144 313	80	247	337	999	1 760
Feed grains ----- farms..	2 716	-	36	40	102	140
\$1,000..	82 156	-	92	198	514	834
Wheat ----- farms..	780	1	15	22	51	67
\$1,000..	3 295	(D)	(D)	13	29	75
Cotton ----- farms..	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..	2 323	11	40	30	91	111
\$1,000..	58 862	(D)	(D)	127	456	751
SELECTED FARM PRODUCTION EXPENSES¹						
Livestock and poultry purchased ----- farms..	26 894	2 330	5 481	1 864	3 106	2 775
\$1,000..	243 872	21 621	20 123	6 401	12 000	12 088
Farms with expenses of—						
\$1 to \$4,999	20 550	1 946	5 012	1 653	2 640	2 280
\$5,000 to \$19,999	3 793	196	300	165	329	374
\$20,000 to \$49,999	1 589	133	112	24	110	85
\$50,000 or more	962	55	67	22	27	36
Feed for livestock and poultry ----- farms..	45 887	3 502	8 931	3 377	5 599	5 317
\$1,000..	391 520	27 379	37 222	12 007	38 034	28 568
Farms with expenses of—						
\$1 to \$4,999	33 483	2 875	8 171	3 073	4 607	4 221
\$5,000 to \$19,999	7 881	375	494	207	784	818
\$20,000 to \$79,999	3 898	168	179	82	174	243
\$80,000 or more	625	84	87	15	34	35
Commercially mixed formula feeds ----- farms..	22 803	1 607	3 703	1 292	2 664	2 421
tons..	1 333 752	111 561	140 635	45 280	178 000	90 004
\$1,000..	241 261	18 776	22 678	7 430	28 073	16 335
Farms by tons purchased:						
1 to 99 tons	20 459	1 425	3 522	1 229	2 553	2 276
100 to 499 tons	1 977	111	117	50	84	119
500 tons or more	367	71	64	13	27	26
Farms with expenses of—						
\$1 to \$4,999	15 114	1 253	3 301	1 149	2 174	1 811
\$5,000 to \$19,999	5 242	178	221	89	382	475
\$20,000 to \$49,999	1 649	66	78	37	45	82
\$50,000 or more	798	110	103	17	63	53
Seeds, bulbs, plants, and trees ----- farms..	64 754	1 758	10 753	4 853	8 734	8 072
\$1,000..	139 681	1 574	8 658	3 207	6 541	7 884
Farms with expenses of—						
\$1 to \$999	34 991	1 645	10 265	4 242	6 519	4 825
\$1,000 to \$4,999	22 624	61	431	594	2 157	3 199
\$5,000 to \$9,999	4 841	23	21	15	54	25
\$10,000 or more	2 288	29	38	2	4	23
Commercial fertilizer ----- farms..	65 291	2 103	11 096	5 043	8 830	8 169
\$1,000..	356 905	437	8 962	5 145	12 998	17 098
Farms with expenses of—						
\$1 to \$999	24 767	2 042	8 938	3 001	4 087	2 969
\$1,000 to \$4,999	22 215	55	2 127	2 039	4 531	4 467
\$5,000 to \$19,999	14 020	6	30	3	212	733
\$20,000 or more	4 289	-	1	-	-	-
Other agricultural chemicals ----- farms..	57 040	1 751	8 848	4 106	7 340	6 949
\$1,000..	139 727	335	3 268	2 416	5 362	7 037
Farms with expenses of—						
\$1 to \$999	30 260	1 721	8 315	3 390	5 417	4 219
\$1,000 to \$4,999	19 204	24	517	696	1 896	2 672
\$5,000 to \$19,999	6 726	-	16	20	27	56
\$20,000 or more	850	-	-	-	-	2
Hired farm labor ----- farms..	27 476	1 491	3 755	1 475	2 858	2 853
\$1,000..	184 914	9 117	17 449	4 067	9 970	5 881
Farms with expenses of—						
\$1 to \$4,999	21 918	1 272	3 493	1 418	2 717	2 639
\$5,000 to \$19,999	4 073	118	130	32	115	187
\$20,000 to \$49,999	1 036	53	66	16	14	16
\$50,000 or more	449	48	66	9	12	11
Workers by days worked:						
150 days or more ----- farms..	8 171	345	565	210	492	523
workers..	19 888	1 098	2 028	575	1 351	879
Less than 150 days ----- farms..	23 774	1 304	3 493	1 364	2 586	2 596
workers..	85 763	4 885	11 649	4 214	7 443	7 882
Contract labor ----- farms..	2 751	215	536	108	303	225
\$1,000..	9 582	409	724	308	308	612
Farms with expenses of—						
\$1 to \$999	1 482	137	382	70	210	85
\$1,000 to \$4,999	969	63	143	24	92	112
\$5,000 to \$19,999	207	12	9	9	-	25
\$20,000 or more	93	3	2	5	1	3
Customwork, machine hire, and rental of machinery and equipment ----- farms..	31 403	1 243	6 160	2 425	4 415	3 798
\$1,000..	37 765	528	2 766	1 661	3 438	4 109
Farms with expenses of—						
\$1 to \$999	20 663	1 150	5 635	1 911	3 138	2 375
\$1,000 to \$4,999	9 505	70	496	504	1 258	1 351
\$5,000 to \$19,999	1 176	23	28	10	19	64
\$20,000 or more	59	-	1	-	-	8

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
COMMODITY CREDIT CORPORATION LOANS							
Amount received ----- farms..	298	287	295	1 329	1 249	446	69
\$1,000..	2 572	3 261	3 927	28 116	50 264	41 479	11 271
Feed grains ----- farms..	169	161	176	777	758	309	48
\$1,000..	1 368	1 697	2 395	15 226	27 711	24 734	7 287
Wheat ----- farms..	52	61	48	193	198	69	3
\$1,000..	80	112	91	703	1 272	810	104
Cotton ----- farms..	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..	127	128	134	674	676	264	37
\$1,000..	1 124	1 452	1 440	12 187	21 281	15 935	3 880
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased ----- farms..	2 171	1 656	1 431	3 659	1 809	444	58
\$1,000..	13 270	12 673	18 333	45 298	52 944	24 726	4 395
Farms with expenses of—							
\$1 to \$4,999	1 654	1 190	993	2 188	850	132	12
\$5,000 to \$19,999	331	333	278	869	510	95	13
\$20,000 to \$49,999	143	87	112	406	266	95	16
\$50,000 or more	43	46	48	196	283	122	17
Feed for livestock and poultry ----- farms..	3 889	3 196	2 390	6 152	2 795	654	85
\$1,000..	29 243	23 437	25 961	82 452	58 653	22 258	6 306
Farms with expenses of—							
\$1 to \$4,999	2 657	2 193	1 473	2 948	1 014	233	18
\$5,000 to \$19,999	866	731	594	1 893	916	181	22
\$20,000 to \$79,999	336	245	291	1 208	754	187	31
\$80,000 or more	30	27	32	103	111	53	14
Commercially mixed formula feeds ----- farms..	2 034	1 664	1 302	3 859	1 779	424	54
tons..	86 404	68 241	78 683	242 112	175 380	82 988	34 464
\$1,000..	16 459	13 161	14 337	49 671	34 944	14 491	4 905
Farms by tons purchased:							
1 to 99 tons	1 857	1 547	1 168	3 234	1 335	285	28
100 to 499 tons	158	98	116	577	401	125	21
500 tons or more	19	19	18	48	43	14	5
Farms with expenses of—							
\$1 to \$4,999	1 300	1 086	730	1 625	546	134	5
\$5,000 to \$19,999	574	452	415	1 551	743	143	19
\$20,000 to \$49,999	118	98	117	531	360	101	16
\$50,000 or more	42	28	40	152	130	46	14
Seeds, bulbs, plants, and trees ----- farms..	5 939	4 689	3 688	10 024	4 853	1 233	158
\$1,000..	8 131	8 066	7 897	34 394	34 794	16 290	4 248
Farms with expenses of—							
\$1 to \$999	2 820	1 672	1 115	1 658	186	39	5
\$1,000 to \$4,999	3 018	2 871	2 359	6 190	1 579	151	14
\$5,000 to \$9,999	72	131	199	1 968	2 025	288	20
\$10,000 or more	29	15	15	208	1 063	755	119
Commercial fertilizer ----- farms..	5 886	4 551	3 706	9 820	4 717	1 214	156
\$1,000..	18 716	19 301	19 620	92 297	99 595	51 885	12 852
Farms with expenses of—							
\$1 to \$999	1 483	815	598	727	82	22	3
\$1,000 to \$4,999	3 073	2 178	1 413	2 034	261	35	2
\$5,000 to \$19,999	1 329	1 532	1 654	6 228	2 121	162	10
\$20,000 or more	1	26	41	831	2 253	995	141
Other egricultural chemicals ----- farms..	5 241	4 312	3 286	9 245	4 631	1 180	151
\$1,000..	7 199	7 792	7 045	33 835	39 060	20 985	5 395
Farms with expenses of—							
\$1 to \$999	2 449	1 722	1 044	1 692	262	23	6
\$1,000 to \$4,999	2 688	2 393	1 949	5 081	1 178	100	10
\$5,000 to \$19,999	98	192	293	2 424	2 939	624	31
\$20,000 or more	6	5	-	48	252	433	104
Hired farm labor ----- farms..	2 325	1 890	1 763	4 875	2 960	982	149
\$1,000..	8 296	7 957	6 467	31 925	36 332	20 594	6 859
Farms with expenses of—							
\$1 to \$4,999	2 000	1 668	1 448	3 386	1 555	305	17
\$5,000 to \$19,999	285	281	260	1 215	1 011	394	45
\$20,000 to \$49,999	30	28	41	221	307	201	43
\$50,000 or more	10	13	14	53	87	82	44
Workers by days worked:							
150 days or more ----- farms..	542	533	528	2 020	1 579	704	130
workers..	1 144	1 104	977	4 037	4 155	1 953	587
Less than 150 days ----- farms..	2 093	1 712	1 502	4 016	2 326	683	99
workers..	8 370	5 683	6 132	15 233	9 796	3 598	678
Contract labor ----- farms..	259	135	179	467	248	67	9
\$1,000..	487	838	362	1 967	2 436	1 100	31
Farms with expenses of—							
\$1 to \$999	169	50	119	190	63	8	-
\$1,000 to \$4,999	59	63	47	211	111	37	7
\$5,000 to \$19,999	30	15	9	50	37	9	2
\$20,000 or more	2	7	4	16	37	13	-
Customwork, machine hire, and rental of machinery and equipment ----- farms..	2 818	2 154	1 551	4 290	1 988	492	69
\$1,000..	3 445	2 766	2 565	8 101	5 496	2 286	601
Farms with expenses of—							
\$1 to \$999	1 615	1 270	757	2 022	672	105	13
\$1,000 to \$4,999	1 159	802	713	1 870	1 007	251	24
\$5,000 to \$19,999	43	82	80	390	292	119	26
\$20,000 or more	1	-	1	8	17	17	6

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED FARM PRODUCTION EXPENSES¹—Con.						
Energy and petroleum products ----- farms..	86 400	5 984	18 447	6 909	11 188	10 071
\$1,000..	282 239	10 183	20 123	7 670	15 337	18 003
Farms with expenses of—						
\$1 to \$999	39 713	4 538	15 223	4 737	6 157	4 098
\$1,000 to \$4,999	30 990	1 115	2 942	2 078	4 802	5 475
\$5,000 to \$19,999	14 058	242	186	85	213	484
\$20,000 or more	1 639	89	96	9	16	14
Patroleum products ----- farms..	86 362	5 958	18 435	6 909	11 188	10 071
\$1,000..	229 471	7 426	15 371	5 870	11 591	14 000
Gasolina and gasohol ----- farms..	78 120	5 396	16 328	6 134	10 089	9 092
\$1,000..	87 804	2 620	6 408	3 077	6 290	7 395
Diesel fuel ----- farms..	51 724	1 424	6 352	3 236	5 986	6 377
\$1,000..	91 901	930	2 089	1 334	3 247	4 527
LP gas, butane, and propene ----- farms..	12 478	430	815	291	641	694
\$1,000..	20 944	561	650	144	432	584
Fuel oil and kerosene ----- farms..	10 331	757	1 393	618	1 200	1 123
\$1,000..	5 116	786	591	181	259	412
Natural gas ----- farms..	2 501	243	249	131	217	232
\$1,000..	11 331	2 189	4 729	671	477	109
Motor oil and grease ----- farms..	86 358	5 955	18 434	6 909	11 188	10 071
\$1,000..	12 376	340	903	462	886	973
Electricity ----- farms..	59 971	3 780	10 193	4 229	7 101	6 908
\$1,000..	50 404	2 231	4 286	1 589	3 547	3 764
Other—coal, wood, coke, etc. ----- farms..	4 673	349	735	372	683	672
\$1,000..	2 364	527	466	212	199	240
Interest expense ----- farms..	40 212	1 900	5 897	2 383	4 647	4 151
\$1,000..	353 519	6 644	18 313	6 678	16 265	17 448
Farms with expenses of—						
\$1 to \$999	9 468	679	2 319	874	1 513	1 190
\$1,000 to \$4,999	14 876	929	2 716	1 100	2 170	1 836
\$5,000 to \$9,999	6 081	135	574	296	515	653
\$10,000 or more	9 687	157	288	113	449	472
Farms reporting no interest expense (see text)	42 418	3 724	11 656	4 195	6 108	5 569
VALUE OF MACHINERY AND EQUIPMENT¹						
Estimated market value of all machinery and equipment ----- farms..	86 730	6 037	18 539	6 957	11 278	10 109
\$1,000..	3 414 418	93 860	252 189	122 685	235 043	274 926
Farms by value group:						
\$1 to \$4,999	6 311	1 120	2 717	632	778	504
\$5,000 to \$9,999	19 444	2 572	7 930	2 171	2 798	1 860
\$10,000 to \$19,999	17 227	1 264	4 368	2 084	3 176	2 641
\$20,000 to \$49,999	21 635	717	2 763	1 606	3 444	3 514
\$50,000 to \$99,999	12 666	225	634	371	935	1 243
\$100,000 to \$189,999	6 983	108	91	78	132	310
\$200,000 to \$499,999	2 369	29	35	15	15	36
\$500,000 or more	95	2	1	-	-	1
SELECTED MACHINERY AND EQUIPMENT¹						
Automobiles ----- farms..	62 358	3 411	11 190	4 584	7 648	7 322
number..	88 125	4 455	15 425	6 337	10 236	9 729
Motortrucks, including pickups ----- farms..	71 722	4 547	14 128	5 430	8 680	8 107
number..	107 737	5 619	17 235	6 726	10 775	10 699
Wheel tractors ----- farms..	78 318	4 443	16 031	6 194	10 217	9 219
number..	193 132	7 050	26 268	11 955	20 901	21 299
2 or 3 ----- farms..	39 231	1 456	6 737	3 500	6 144	5 556
number..	94 625	3 325	14 865	7 395	14 464	13 593
4 or more ----- farms..	15 389	195	618	329	648	1 149
number..	74 803	933	2 727	1 595	3 012	5 192
Grain and bean combines, self-propelled only ----- farms..	30 742	424	2 026	1 452	2 981	3 221
number..	33 170	472	2 108	1 518	3 079	3 363
Corn heads for combines ----- farms..	24 575	319	1 307	992	1 855	2 230
number..	26 379	369	1 358	1 031	1 950	2 326
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mower conditioners ----- farms..	24 739	594	2 566	1 445	2 789	3 359
number..	26 107	624	2 738	1 544	2 904	3 516
Pickup balers ----- farms..	36 516	798	4 004	2 566	4 798	5 172
number..	39 705	814	4 121	2 713	4 978	5 391
Field forage harvesters, shear bar or flywheel ----- farms..	8 852	169	819	425	711	921
number..	11 063	197	904	456	765	1 058
AGRICULTURAL CHEMICALS¹						
Commercial fertilizer ----- farms..	65 369	2 128	11 130	5 043	8 837	8 181
acres on which used..	7 971 326	7 149	183 439	145 153	358 587	462 112
Lime ----- farms..	15 663	413	2 029	1 032	2 055	1 986
acres on which used..	463 042	1 383	22 557	15 667	32 333	36 614
tons..	982 603	2 395	47 070	31 439	65 855	79 672
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ----- farms..	19 527	890	2 729	1 196	2 138	2 117
acres on which used..	1 853 324	2 314	36 550	31 520	72 233	93 302

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED FARM PRODUCTION EXPENSES¹—Con.							
Energy and petroleum products ----- farms...	7 123	5 493	4 144	10 670	4 961	1 248	162
----- \$1,000...	18 922	17 809	16 213	65 268	60 002	26 142	6 564
Farms with expenses of—							
\$1 to \$999.....	2 069	1 247	629	934	64	16	1
\$1,000 to \$4,999.....	4 282	3 334	2 356	4 039	503	59	5
\$5,000 to \$19,999.....	759	889	1 136	5 544	3 856	638	26
\$20,000 or more.....	13	23	23	153	538	535	130
Petroleum products ----- farms...	7 123	5 493	4 144	10 670	4 961	1 248	162
----- \$1,000...	14 826	14 147	12 891	53 760	51 278	22 722	5 588
Gasoline and gasohol ----- farms...	6 398	4 967	3 862	9 839	4 682	1 176	147
----- \$1,000...	6 866	6 477	5 554	20 632	15 525	5 653	1 307
Diesel fuel ----- farms...	5 113	4 213	3 314	9 553	4 779	1 207	160
----- \$1,000...	4 918	5 385	5 378	24 149	25 442	11 593	2 908
LP gas, butane, and propane ----- farms...	829	913	770	3 534	2 628	826	107
----- \$1,000...	800	934	819	5 064	6 520	3 497	941
Fuel oil and kerosene ----- farms...	848	716	648	1 656	1 029	292	51
----- \$1,000...	674	298	195	723	658	224	115
Natural gas ----- farms...	166	219	173	429	303	126	13
----- \$1,000...	639	159	179	400	883	802	94
Motor oil and grease ----- farms...	7 123	5 493	4 144	10 670	4 961	1 248	162
----- \$1,000...	930	895	766	2 792	2 250	953	225
Electricity ----- farms...	5 244	4 243	3 296	9 169	4 507	1 151	150
----- \$1,000...	3 950	3 537	3 218	11 302	8 618	3 389	972
Other—coal, wood, coke, etc. ----- farms...	453	338	249	548	214	54	6
----- \$1,000...	145	125	104	206	106	31	3
Interest expense ----- farms...	3 435	2 851	2 388	7 232	4 095	1 086	147
----- \$1,000...	18 779	20 310	19 054	80 022	88 372	48 771	12 862
Farms with expenses of—							
\$1 to \$999.....	795	555	421	902	195	25	-
\$1,000 to \$4,999.....	1 461	997	819	2 061	690	88	9
\$5,000 to \$9,999.....	578	657	378	1 493	704	85	13
\$10,000 or more.....	601	642	670	2 776	2 506	888	125
Farms reporting no interest expense (see text) -----	3 402	2 342	1 564	2 985	724	136	11
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment ----- farms...	7 141	5 493	4 134	10 671	4 961	1 248	162
----- \$1,000...	246 372	239 536	227 182	793 049	629 765	248 357	51 454
Farms by value group:							
\$1 to \$4,999.....	269	135	84	51	19	2	-
\$5,000 to \$9,999.....	825	559	269	422	31	6	1
\$10,000 to \$19,999.....	1 486	828	521	744	96	18	1
\$20,000 to \$49,999.....	2 808	2 060	1 460	2 759	433	65	6
\$50,000 to \$99,999.....	1 358	1 405	1 179	3 831	1 358	121	6
\$100,000 to \$199,999.....	376	443	497	2 343	2 150	424	31
\$200,000 to \$499,999.....	17	63	124	510	648	586	93
\$500,000 or more.....	2	-	-	11	28	26	24
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles ----- farms...	5 466	4 417	3 438	9 189	4 462	1 100	131
----- number...	7 578	6 176	4 857	13 837	7 182	2 023	290
Motortrucks, including pickups ----- farms...	6 163	4 683	3 782	9 989	4 825	1 230	156
----- number...	8 433	6 871	5 904	18 270	11 971	4 410	824
Wheel tractors ----- farms...	6 668	5 168	3 976	10 223	4 799	1 226	154
----- number...	17 049	14 618	11 862	34 819	20 088	6 251	972
2 or 3 ----- farms...	3 955	2 966	2 222	4 945	1 491	238	21
----- number...	9 653	7 549	5 553	12 891	4 022	659	56
4 or more ----- farms...	1 291	1 375	1 242	4 411	3 052	953	126
----- number...	5 974	6 242	5 797	21 061	15 810	5 557	909
Grain and bean combines, self-propelled only ----- farms...	2 811	2 668	2 305	7 434	4 139	1 138	143
----- number...	2 922	2 783	2 483	8 084	4 612	1 485	261
Corn heads for combines ----- farms...	2 099	2 054	1 879	6 606	3 984	1 112	138
----- number...	2 231	2 114	1 953	7 124	4 341	1 356	226
Cottonpickers and strippers ----- farms...	-	-	-	-	-	-	-
----- number...	-	-	-	-	-	-	-
Mower conditioners ----- farms...	2 676	2 070	1 719	4 734	2 179	527	81
----- number...	2 782	2 108	1 818	5 038	2 337	596	102
Pickup balers ----- farms...	3 916	3 110	2 463	6 121	2 789	686	93
----- number...	4 199	3 367	2 790	6 955	3 387	852	138
Field storage harvesters, shear bar or flywheel ----- farms...	961	907	786	2 434	1 355	316	48
----- number...	1 058	1 028	865	2 731	1 583	356	62
AGRICULTURAL CHEMICALS¹							
Commercial fertilizer ----- farms...	5 886	4 551	3 706	9 820	4 717	1 214	156
----- acres on which used...	458 647	468 715	462 478	2 041 383	2 073 044	1 039 505	271 114
Lime ----- farms...	1 412	1 339	1 118	2 607	1 323	309	40
----- acres on which used...	32 217	41 097	34 103	98 868	102 834	37 442	7 927
----- tons...	68 796	82 905	72 722	214 056	217 308	79 465	20 920
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms...	1 651	1 406	1 096	3 454	2 145	622	83
----- acres on which used...	94 394	103 597	82 899	419 541	550 460	296 593	69 921

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
AGRICULTURAL CHEMICALS¹—						
Con.						
Sprays, dusts, granules, fumigants, etc., to control—Con.						
Nematodes in crops ----- farms..	2 104	48	258	121	223	211
acres on which used..	213 968	166	3 864	3 171	7 655	8 987
Diseases in crops and orchards ----- farms..	4 213	459	1 121	312	472	373
acres on which used..	187 609	1 050	10 247	4 647	9 416	7 410
Weeds, grass, or brush in crops and pasture ----- farms..	47 939	1 014	7 062	3 382	8 156	5 819
acres on which used..	6 693 965	3 367	120 428	105 813	256 712	340 057
Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms..	2 583	264	457	133	257	292
acres on which used..	131 412	616	5 097	1 822	5 528	8 519
LIVESTOCK						
Cattle and calves inventory ----- farms..	42 208	2 078	7 495	3 392	5 521	5 748
number..	1 612 139	33 677	80 015	48 619	107 059	150 669
Farms with—						
1 to 9 -----	12 129	1 318	4 746	1 447	1 621	1 159
10 to 49 -----	20 766	639	2 660	1 868	3 637	3 925
50 to 99 -----	5 571	86	69	63	231	574
100 to 199 -----	2 763	19	11	10	24	78
200 to 499 -----	865	11	5	3	7	10
500 or more -----	114	5	4	1	1	2
Cows and heifers that had calved ----- farms..	32 581	1 146	5 149	2 555	4 383	4 781
number..	681 914	9 911	29 740	19 984	46 919	69 762
Beef cows ----- farms..	23 281	826	4 422	2 178	3 292	3 314
number..	314 654	5 313	23 541	15 335	29 055	35 823
Farms with—						
1 to 9 -----	12 607	688	3 881	1 653	2 094	1 682
10 to 49 -----	9 853	132	533	522	1 189	1 622
50 to 99 -----	641	3	5	3	8	8
100 to 199 -----	150	3	1	-	-	2
200 to 499 -----	27	-	2	-	1	-
500 or more -----	3	-	-	-	-	-
Milk cows ----- farms..	11 365	372	1 019	544	1 359	1 748
number..	367 260	4 598	6 199	4 649	17 864	33 939
Farms with—						
1 to 4 -----	2 379	182	679	246	356	353
5 to 9 -----	657	50	133	96	146	108
10 to 49 -----	5 693	124	197	196	839	1 193
50 to 99 -----	2 105	3	9	3	17	88
100 to 199 -----	469	3	1	1	1	3
200 to 499 -----	57	-	-	-	-	2
500 or more -----	5	-	-	-	-	1
Heifers and heifer calves ----- farms..	30 863	1 154	4 800	2 334	4 075	4 413
number..	470 645	7 357	21 503	12 861	30 939	44 151
Steers, steer calves, bulls, and bull calves ----- farms..	34 798	1 564	5 874	2 793	4 580	4 768
number..	459 580	18 409	28 772	15 974	29 201	36 756
Cattle and calves sold ----- farms..	37 997	1 713	5 602	2 808	4 965	5 336
number..	969 517	28 039	49 703	27 958	55 769	70 764
\$1,000..	373 358	10 773	18 072	10 513	19 854	24 886
Calves ----- farms..	18 987	840	2 347	1 336	2 621	3 036
number..	264 412	15 064	21 354	11 967	22 341	29 074
\$1,000..	46 052	4 367	5 083	2 919	4 063	4 709
Cattle ----- farms..	32 655	1 451	4 768	2 369	4 156	4 478
number..	605 105	12 975	28 349	15 991	33 428	41 690
\$1,000..	327 305	6 406	12 990	7 594	15 790	20 176
Fattened on grain and concentrates ----- farms..	14 954	858	2 493	1 068	1 704	1 736
number..	370 488	8 439	12 969	8 170	15 149	19 176
\$1,000..	219 500	4 374	6 773	4 470	8 041	10 454
Hogs and pigs inventory ----- farms..	13 753	1 220	2 271	894	1 582	1 584
number..	2 067 607	149 793	162 316	53 831	129 610	140 515
Farms with—						
1 to 24 -----	5 443	571	1 531	516	777	675
25 to 49 -----	1 739	165	257	135	230	280
50 to 99 -----	1 829	144	196	105	251	260
100 to 199 -----	1 767	145	131	71	151	172
200 to 499 -----	1 894	116	98	49	123	149
500 or more -----	1 081	79	58	18	50	48
Used or to be used for breeding ----- farms..	9 367	767	1 244	562	1 103	1 130
number..	255 996	17 361	22 188	8 674	16 844	19 642
Other ----- farms..	12 623	1 108	2 043	796	1 391	1 425
number..	1 811 611	132 432	140 128	45 157	112 766	120 873
Hogs and pigs sold ----- farms..	13 788	1 293	2 104	840	1 567	1 573
number..	3 561 674	296 416	312 311	101 164	245 273	250 535
\$1,000..	369 217	28 410	30 192	9 099	22 106	23 819
Feeder pigs ----- farms..	3 810	443	653	281	572	573
number..	774 351	102 165	110 637	41 287	99 919	85 743
\$1,000..	36 896	4 945	5 096	1 907	4 868	4 058
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 ----- farms..	9 904	833	1 335	595	1 153	1 173
number..	380 535	26 235	33 245	11 966	25 071	28 443
Dec. 1 and May 31 ----- farms..	8 748	747	1 125	504	1 012	1 047
number..	189 606	13 222	16 640	5 943	12 303	13 949
June 1 and Nov. 30 ----- farms..	8 510	702	1 062	503	974	1 016
number..	190 929	13 013	16 605	6 023	12 768	14 494

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
AGRICULTURAL CHEMICALS¹—							
Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nemetodes in crops ----- farms..	220	159	83	423	281	66	11
acres on which used..	13 049	12 020	7 372	51 695	68 772	29 370	7 847
Diseases in crops and orchards ----- farms..	246	213	154	498	273	83	9
acres on which used..	9 023	12 706	10 510	34 544	47 037	37 964	3 055
Weeds, grass, or brush in crops and pasture ----- farms..	4 513	3 665	2 859	8 111	4 168	1 051	139
acres on which used..	362 535	380 490	365 097	1 694 208	1 874 329	938 261	252 868
Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms..	152	128	150	446	223	68	13
acres on which used..	5 224	5 372	9 092	35 818	29 270	20 192	4 862
LIVESTOCK							
Cattle and calves inventory ----- farms..	4 109	2 879	2 148	5 702	2 457	595	84
number..	138 589	124 306	116 763	401 453	280 178	106 157	24 454
Farms with—							
1 to 9 -----	615	330	218	494	151	29	1
10 to 49 -----	2 615	1 583	1 029	2 050	626	117	17
50 to 99 -----	742	742	631	1 736	586	103	8
100 to 199 -----	130	212	236	1 191	691	143	18
200 to 499 -----	7	12	33	219	371	166	21
500 or more -----	-	-	1	12	32	37	19
Cows and heifers that had calved ----- farms..	3 427	2 400	1 785	4 613	1 860	413	69
number..	65 260	58 068	50 705	177 283	107 918	34 757	10 607
Beef cows ----- farms..	2 406	1 555	1 135	2 625	1 170	303	55
number..	32 592	25 329	19 647	60 838	43 246	17 403	6 532
Farms with—							
1 to 9 -----	944	501	361	603	166	30	4
10 to 49 -----	1 442	1 018	739	1 786	715	132	23
50 to 99 -----	18	32	35	218	216	87	8
100 to 199 -----	2	4	-	18	65	45	10
200 to 499 -----	-	-	-	-	8	9	7
500 or more -----	-	-	-	-	-	-	3
Milk cows ----- farms..	1 248	994	779	2 289	839	151	23
number..	32 668	33 739	31 058	116 445	64 672	17 354	4 075
Farms with—							
1 to 4 -----	185	115	73	149	35	5	1
5 to 9 -----	48	29	12	30	5	-	-
10 to 49 -----	877	617	430	995	197	20	6
50 to 99 -----	131	223	247	943	378	50	3
100 to 199 -----	7	9	16	166	198	61	3
200 to 499 -----	-	1	1	6	25	13	9
500 or more -----	-	-	-	-	1	2	1
Heifers and heifer calves ----- farms..	3 210	2 290	1 708	4 513	1 851	445	70
number..	41 549	37 947	37 119	123 306	78 404	27 897	7 612
Steers, steer calves, bulls, and bull calves ----- farms..	3 421	2 400	1 808	4 817	2 157	544	72
number..	31 780	27 291	28 939	100 864	93 856	43 503	8 235
Cattle and calves sold ----- farms..	3 925	2 786	2 102	5 624	2 463	589	84
number..	68 680	57 398	67 852	190 832	164 498	73 559	14 465
\$1,000 -----	24 049	22 404	30 725	81 476	83 909	39 593	7 101
Calves ----- farms..	2 184	1 603	1 162	2 847	980	199	32
number..	29 021	22 175	18 489	54 681	29 270	8 611	2 365
\$1,000 -----	4 829	3 323	2 822	7 636	4 326	1 450	424
Cattle ----- farms..	3 321	2 358	1 828	5 047	2 263	538	78
number..	39 659	35 223	49 363	136 151	135 228	64 948	12 100
\$1,000 -----	19 120	18 081	27 904	73 840	79 584	38 142	6 678
Fattened on grain and concentrates ----- farms..	1 281	946	764	2 349	1 345	367	43
number..	17 752	18 185	34 153	82 205	99 358	51 184	5 748
\$1,000 -----	9 695	9 338	21 128	48 772	61 345	31 501	3 810
Hogs and pigs inventory ----- farms..	1 145	831	704	2 054	1 151	289	28
number..	138 405	112 757	122 055	481 298	415 303	141 459	20 285
Farms with—							
1 to 24 -----	435	288	151	376	120	22	1
25 to 49 -----	150	114	84	221	74	19	-
50 to 99 -----	168	132	123	281	140	21	-
100 to 199 -----	173	140	134	406	205	35	4
200 to 499 -----	181	131	151	499	324	84	9
500 or more -----	80	48	51	281	288	108	14
Used or to be used for breeding ----- farms..	825	607	527	1 550	842	189	21
number..	19 345	14 703	14 243	58 585	48 649	14 192	2 560
Other ----- farms..	1 042	770	664	1 982	1 113	281	70
number..	119 060	98 054	107 812	421 703	388 854	127 287	17 705
Hogs and pigs sold ----- farms..	1 184	830	730	2 148	1 204	306	31
number..	231 984	188 541	193 090	792 372	684 087	232 088	33 816
\$1,000 -----	23 344	18 841	20 884	98 089	75 980	28 810	3 984
Feeder pigs ----- farms..	330	199	139	402	188	32	1
number..	60 782	44 640	29 728	115 902	68 919	(D)	(D)
\$1,000 -----	2 893	1 991	1 468	5 482	3 338	(D)	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ----- farms..	887	633	535	1 599	867	193	21
number..	28 107	20 896	20 588	88 297	72 684	22 985	4 020
Dec. 1 and May 31 ----- farms..	785	549	488	1 477	810	184	20
number..	13 260	10 213	10 159	44 151	36 328	11 529	1 909
June 1 and Nov. 30 ----- farms..	746	559	486	1 456	804	181	21
number..	12 847	10 683	10 427	44 146	36 356	11 456	2 111

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.						
Sheep and lambs of all ages inventory..... farms..	8 519	489	1 385	544	844	782
..... number..	278 140	13 314	31 649	15 321	28 350	27 877
Ewes 1 year old or older..... farms..	5 949	422	1 191	487	778	710
..... number..	175 516	8 290	20 148	10 202	19 604	18 859
Sheep and lambs sold..... farms..	8 286	454	1 268	518	812	739
..... number..	228 878	10 771	28 880	12 241	21 241	19 536
Sheep and lambs shorn..... farms..	5 990	423	1 202	480	786	713
..... number..	252 966	11 381	30 556	13 975	25 024	23 925
pounds of wool.....	1 826 130	64 317	216 814	103 391	186 205	172 457
Horses and ponies inventory..... farms..	13 982	1 202	4 047	1 330	1 993	1 866
..... number..	76 442	6 175	20 457	6 557	11 321	11 033
Horses and ponies sold..... farms..	3 422	537	1 088	298	484	413
..... number..	9 746	1 427	2 863	841	1 240	1 180
\$1,000.....	19 115	2 383	5 573	1 033	1 951	2 289
Goats inventory..... farms..	1 854	246	632	201	235	164
..... (D).....	(D)	1 695	2 757	903	825	730
Goats sold..... farms..	633	115	233	55	74	56
..... number..	3 642	837	1 226	281	346	273
\$1,000.....	159	48	49	13	14	9
POULTRY						
Chickens 3 months old or older inventory..... farms..	8 753	756	2 397	852	1 325	1 164
..... number..	13 506 368	1 414 295	1 449 592	680 188	3 603 273	634 410
Farms with—.....	8 146	658	2 313	824	1 267	1 101
1 to 399.....	172	15	20	9	15	29
400 to 3,199.....	187	28	23	11	19	17
3,200 to 9,999.....	118	30	21	2	18	8
10,000 to 19,999.....	88	21	14	2	8	8
20,000 to 49,999.....	32	4	5	3	1	3
50,000 to 99,999.....	10	—	1	1	1	—
100,000 or more.....	—	—	—	—	—	—
Hens and pullets of laying age..... farms..	8 628	732	2 354	839	1 318	1 153
..... number..	12 005 402	1 212 743	1 370 357	562 928	2 988 234	543 361
Pullets 3 months old or older not of laying age..... farms..	1 018	110	327	103	140	124
..... number..	1 500 966	201 552	79 235	117 260	615 039	91 049
Chickens 3 months old or older sold..... farms..	1 780	251	378	104	248	215
..... number..	12 916 640	2 360 654	1 632 308	721 232	1 373 565	975 020
Broilers and other meat-type chickens sold..... farms..	754	165	180	50	109	88
..... number..	11 627 475	3 804 043	2 145 143	484 371	1 803 657	2 307 381
Farms with—.....	820	118	170	42	88	63
1 to 1,999.....	47	16	4	6	7	7
2,000 to 59,999.....	53	22	9	—	10	11
60,000 to 99,999.....	34	9	7	2	4	7
100,000 or more.....	—	—	—	—	—	—
Turkey hens kept for breeding..... farms..	360	40	101	48	43	43
..... number..	145 642	20 146	2 834	119	1 937	181
Turkeys sold..... farms..	264	64	74	20	23	19
..... number..	2 454 057	249 271	528 973	77 828	248 058	124 428
CROPS HARVESTED						
Corn for grain or seed..... farms..	52 630	635	8 824	3 710	8 893	8 998
..... acres..	3 856 201	2 788	81 032	64 518	144 532	199 022
bushels.....	417 061 898	285 883	7 707 025	6 197 755	14 260 339	19 773 118
Irrigated..... farms..	83	4	23	3	10	8
..... acres..	3 552	17	157	59	188	130
Farms by acres harvested:						
1 to 24 acres.....	22 018	635	8 155	2 825	4 465	3 810
25 to 99 acres.....	18 227	—	669	885	2 228	3 281
100 to 249 acres.....	8 189	—	—	—	—	105
250 acres or more.....	3 216	—	—	—	—	—
Corn for silage or green chop..... farms..	9 826	13	279	289	858	1 270
..... acres..	231 420	35	1 966	2 591	7 938	15 700
tons, green.....	3 868 781	828	27 141	37 810	118 254	234 938
Irrigated..... farms..	11	—	1	—	2	2
..... acres..	179	—	(D)	—	(D)	(D)
Farms by acres harvested:						
1 to 24 acres.....	8 518	13	269	268	807	1 120
25 to 99 acres.....	2 812	—	10	21	51	147
100 to 249 acres.....	264	—	—	—	—	3
250 acres or more.....	32	—	—	—	—	—
Wheat for grain..... farms..	32 630	128	2 642	1 851	4 080	4 180
..... acres..	1 149 620	617	28 069	22 938	60 023	73 609
bushels.....	47 348 819	24 989	961 932	848 243	2 272 863	2 602 151
Irrigated..... farms..	17	—	2	1	1	2
..... acres..	445	—	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres.....	17 989	128	2 531	1 702	3 585	3 279
25 to 99 acres.....	12 367	—	111	148	515	892
100 to 249 acres.....	2 075	—	—	—	—	9
250 acres or more.....	199	—	—	—	—	—
Oats for grain..... farms..	18 267	62	1 689	1 237	2 685	2 904
..... acres..	303 575	205	10 765	10 642	26 904	34 494
bushels.....	20 511 328	13 034	615 430	627 889	1 684 282	2 173 656
Irrigated..... farms..	12	—	—	—	3	2
..... acres..	82	—	—	(D)	17	(D)

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

(Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text)

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Sheep and lambs of all ages Inventory..... farms..	551	392	295	803	397	88	9
..... number..	23 484	20 052	15 774	54 574	31 349	12 839	1 757
Ewes 1 year old or older..... farms..	518	366	272	754	368	76	8
..... number..	16 445	13 520	10 336	33 033	19 368	5 282	431
Sheep and lambs sold..... farms..	537	383	285	794	400	87	9
..... number..	17 983	18 442	10 981	44 971	28 648	13 540	1 644
Sheep and lambs shorn..... farms..	514	371	272	773	373	76	7
..... number..	22 088	19 730	13 578	49 583	31 372	11 208	536
..... pounds of wool..	163 881	146 738	101 622	357 788	217 109	71 922	3 896
Horses and ponies Inventory..... farms..	1 048	613	383	982	399	92	27
..... number..	6 064	3 451	1 905	4 875	3 729	533	242
Horses and ponies sold..... farms..	211	113	66	125	63	11	7
..... number..	714	388	173	417	266	59	20
..... \$1,000..	1 108	400	470	1 384	2 381	64	79
Goats Inventory..... farms..	109	65	40	97	38	5	1
..... number..	535	300	200	562	331	(D)	(D)
Goats sold..... farms..	23	22	14	30	11	-	-
..... number..	151	114	84	254	96	-	-
..... \$1,000..	7	3	3	5	8	-	-
POULTRY							
Chickens 3 months old or older inventory .. farms..	720	422	282	814	184	33	4
..... number..	641 190	538 050	670 082	950 887	994 298	1 294 373	637 630
Farms with—							
1 to 399.....	665	390	234	524	147	22	1
400 to 3,199.....	21	9	20	25	8	1	-
3,200 to 9,999.....	16	12	11	37	8	4	1
10,000 to 19,999.....	9	5	7	13	5	2	-
20,000 to 49,999.....	5	1	7	13	12	1	-
50,000 to 99,999.....	4	4	2	2	3	1	-
100,000 or more.....	-	1	1	-	1	2	2
Hens and pullets of laying age..... farms..	716	419	274	608	181	32	4
..... number..	569 747	518 712	562 011	847 868	699 479	1 293 332	637 630
Pullets 3 months old or older not of laying age..... farms..	67	50	28	46	20	3	-
..... number..	71 443	17 338	108 071	103 119	95 819	1 041	-
Chickens 3 months old or older sold..... farms..	141	96	82	179	61	13	4
..... number..	1 004 351	473 745	964 106	1 073 876	1 041 239	674 545	422 200
Broilers and other meat-type chickens sold..... farms..	48	30	10	45	18	1	-
..... number..	594 749	234 925	103 111	147 558	(D)	(D)	-
Farms with—							
1 to 1,999.....	41	27	9	43	18	1	-
2,000 to 59,999.....	4	2	-	1	-	-	-
60,000 to 99,999.....	1	-	-	-	-	-	-
100,000 or more.....	2	1	1	1	-	-	-
Turkey hens kept for breeding..... farms..	26	15	9	24	12	-	-
..... number..	87	6 152	18 014	57 145	41 027	-	-
Turkeys sold..... farms..	13	9	8	21	13	2	-
..... number..	190 328	83 829	93 563	433 763	(D)	(D)	-
CROPS HARVESTED							
Corn for grain or seed..... farms..	5 265	3 948	3 049	9 379	4 777	1 202	152
..... acres..	205 822	200 843	197 887	983 238	1 060 013	559 602	156 908
..... bushels..	21 050 113	20 519 993	20 563 585	105 558 882	118 433 336	64 484 503	18 207 156
Irrigated..... farms..	2	2	4	10	5	11	3
..... acres..	(D)	(D)	28	794	365	1 062	545
Farms by acres harvested:							
1 to 24 acres.....	1 855	976	524	831	127	13	2
25 to 99 acres.....	3 178	2 598	1 947	3 870	521	50	2
100 to 249 acres.....	234	374	575	4 369	2 377	129	6
250 acres or more.....	-	-	3	308	1 752	1 010	142
Corn for silage or green chop..... farms..	1 047	926	811	2 490	1 271	328	44
..... acres..	18 885	17 904	18 903	71 706	51 557	21 845	4 592
..... tons, green..	257 855	278 521	302 368	1 123 072	849 950	381 653	76 995
Irrigated..... farms..	-	1	2	3	-	-	-
..... acres..	-	(D)	(D)	126	-	-	-
Farms by acres harvested:							
1 to 24 acres.....	837	878	516	1 338	568	91	13
25 to 99 acres.....	207	244	283	1 079	588	166	16
100 to 249 acres.....	3	4	12	71	106	56	9
250 acres or more.....	-	-	-	2	9	15	6
Wheat for grain..... farms..	3 346	2 569	2 083	8 838	3 816	972	115
..... acres..	74 739	88 686	64 630	302 144	298 933	128 963	28 269
..... bushels..	2 898 582	2 701 957	2 604 896	12 477 943	12 790 573	5 690 993	1 273 707
Irrigated..... farms..	1	2	1	6	1	-	-
..... acres..	(D)	(D)	(D)	231	(D)	-	-
Farms by acres harvested:							
1 to 24 acres.....	2 120	1 340	918	1 889	451	61	5
25 to 99 acres.....	1 223	1 217	1 159	4 575	2 162	341	23
100 to 249 acres.....	3	12	18	372	1 160	462	41
250 acres or more.....	-	-	-	2	43	108	46
Oats for grain..... farms..	2 019	1 503	1 158	3 243	1 457	277	35
..... acres..	28 418	24 313	20 894	75 846	52 887	15 395	2 831
..... bushels..	1 891 947	1 624 981	1 389 713	5 301 861	3 796 116	1 176 368	216 051
Irrigated..... farms..	-	-	1	4	1	-	-
..... acres..	-	-	(D)	25	(D)	-	-

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED—Con.						
Tobacco..... farms..	4 846	562	1 017	452	614	651
..... acres..	14 023	1 209	2 056	988	1 363	1 764
..... pounds..	26 507 582	2 281 281	3 730 263	1 811 315	2 448 731	3 251 438
Irrigated..... farms..	48	13	17	1	5	2
..... acres..	107	22	25	(D)	8	(D)
Farms by acres harvested:						
0.1 to 0.9 acres.....	855	135	322	103	145	104
1.0 to 1.9 acres.....	1 383	173	356	165	210	172
2.0 to 2.9 acres.....	855	87	153	81	105	154
3.0 to 4.9 acres.....	877	116	98	58	96	143
5.0 to 9.9 acres.....	585	51	60	37	44	64
10.0 acres or more.....	211	-	28	8	14	14
Soybeans for beans..... farms..	39 049	421	5 297	2 770	4 802	4 550
..... acres..	3 631 724	2 308	87 557	71 620	164 561	199 896
..... bushels..	124 355 051	83 080	2 742 715	2 206 426	5 257 630	6 359 213
Irrigated..... farms..	38	2	8	1	11	1
..... acres..	1 390	(D)	104	(D)	275	(D)
Farms by acres harvested:						
1 to 24 acres.....	10 319	421	4 289	1 422	1 666	1 068
25 to 99 acres.....	17 334	-	1 008	1 348	3 236	3 297
100 to 249 acres.....	8 064	-	-	-	-	185
250 acres or more.....	3 332	-	-	-	-	-
Irish potatoes..... farms..	820	47	172	81	125	127
..... acres..	8 688	60	244	78	146	373
..... cwt..	2 316 837	11 240	40 589	11 509	23 205	76 583
Irrigated..... farms..	38	1	11	-	4	2
..... acres..	2 082	(D)	8	-	10	(D)
Sugar beets for sugar..... farms..	-	-	-	-	-	-
..... acres..	-	-	-	-	-	-
..... tons..	-	-	-	-	-	-
Irrigated..... farms..	-	-	-	-	-	-
..... acres..	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms..	40 677	437	6 384	3 486	5 858	6 143
..... acres..	1 237 217	1 561	61 711	48 508	103 294	138 817
..... tons, dry..	2 918 896	3 374	111 055	89 830	206 185	285 453
Irrigated..... farms..	51	4	13	4	10	7
..... acres..	911	8	78	61	166	121
Farms by acres harvested:						
1 to 24 acres.....	24 571	437	6 123	3 054	4 580	3 922
25 to 99 acres.....	14 075	-	261	432	1 278	2 189
100 to 249 acres.....	1 635	-	-	-	-	32
250 acres or more.....	196	-	-	-	-	-
Alfalfa hay..... farms..	22 231	259	3 006	1 570	2 915	3 192
..... acres..	568 796	932	25 477	18 748	43 108	60 276
..... tons, dry..	1 633 585	2 377	55 617	42 667	103 669	151 620
Irrigated..... farms..	26	4	4	1	7	2
..... acres..	388	8	29	(D)	107	(D)
Grass silage, haylage, and green chop hay (see text)..... farms..	3 332	11	128	64	195	347
..... acres..	121 559	26	1 083	632	2 824	6 447
..... tons, green..	794 135	107	4 495	3 357	17 092	37 764
Irrigated..... farms..	7	-	1	-	-	1
..... acres..	227	-	(D)	-	-	(D)
Vegetables harvested for sale (see text)..... farms..	2 437	277	746	190	234	234
..... acres..	53 461	661	4 564	1 706	2 600	2 615
Irrigated..... farms..	279	38	82	15	24	23
..... acres..	11 927	83	708	163	571	389
Farms by acres harvested:						
0.1 to 4.9 acres.....	1 339	241	466	114	135	138
5.0 to 24.9 acres.....	850	36	258	58	64	58
25.0 to 99.9 acres.....	320	-	24	18	34	38
100.0 acres or more.....	128	-	-	-	1	1
Sweet corn..... farms..	1 824	178	549	151	172	165
..... acres..	14 407	323	1 890	937	1 190	1 233
Irrigated..... farms..	129	13	40	8	14	13
..... acres..	3 681	21	182	88	232	230
Tomatoes..... farms..	1 078	124	329	72	78	92
..... acres..	18 739	90	745	147	275	515
Irrigated..... farms..	118	12	38	7	11	8
..... acres..	1 276	7	103	13	19	17
Land in orchards..... farms..	2 192	284	844	217	240	219
..... acres..	21 148	808	4 898	1 804	2 185	2 425
Irrigated..... farms..	74	18	30	8	7	8
..... acres..	719	49	105	30	27	22
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres.....	1 370	247	539	128	148	127
6.0 to 24.9 acres.....	820	47	283	83	63	59
25.0 to 99.9 acres.....	175	-	22	28	31	32
100.0 acres or more.....	27	-	-	-	-	1
Apples..... farms..	1 849	250	899	177	203	179
..... Bearing and nonbearing..... acres..	14 476	546	2 959	1 189	1 385	1 573
..... pounds..	130 908 261	2 188 481	15 071 452	8 859 870	9 482 570	14 401 742

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED—Con.							
Tobacco..... farms.....	415	268	193	476	160	33	5
..... acres.....	1 253	896	800	2 261	1 093	280	62
..... pounds.....	2 273 192	1 790 039	1 522 172	4 517 647	2 269 081	529 376	103 067
Irrigated..... farms.....	3	5	-	1	1	1	-
..... acres.....	2	13	-	(D)	(D)	(D)	-
Farms by acres harvested:							
0.1 to 0.9 acres.....	52	18	22	42	8	3	1
1.0 to 1.9 acres.....	100	63	37	87	18	2	-
2.0 to 2.9 acres.....	86	56	36	73	18	5	1
3.0 to 4.9 acres.....	96	71	40	119	35	5	-
5.0 to 9.9 acres.....	68	52	40	123	39	7	-
10.0 acres or more.....	13	8	18	52	42	11	3
Soybeans for beans..... farms.....	3 631	2 738	2 228	7 238	4 075	1 067	132
..... acres.....	209 249	191 890	182 616	923 228	1 001 368	479 871	117 562
..... bushels.....	6 853 099	6 397 282	6 084 301	31 466 080	35 149 321	17 409 658	4 346 246
Irrigated..... farms.....	2	-	-	9	2	2	1
..... acres.....	(D)	-	-	598	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres.....	522	313	206	337	62	11	2
25 to 99 acres.....	2 688	1 836	1 270	2 220	377	53	1
100 to 249 acres.....	421	589	751	4 255	1 717	139	7
250 acres or more.....	-	-	1	426	1 919	864	122
Irish potatoes..... farms.....	76	36	31	72	40	13	-
..... acres.....	175	105	282	2 426	3 693	2 107	-
..... cwt.....	28 756	14 818	87 029	599 328	810 503	533 267	-
Irrigated..... farms.....	1	1	1	6	8	3	-
..... acres.....	(D)	(D)	(D)	481	962	430	-
Sugar beets for sugar..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
..... tons.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms.....	4 328	3 009	2 212	5 767	2 442	538	75
..... acres.....	125 807	107 180	91 096	307 790	182 482	55 123	13 848
..... tons, dry.....	273 671	247 561	222 554	785 266	497 047	153 603	43 297
Irrigated..... farms.....	2	4	-	4	2	1	-
..... acres.....	(D)	98	-	175	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres.....	2 115	1 173	773	1 633	645	105	11
25 to 99 acres.....	2 155	1 751	1 319	3 310	1 121	236	23
100 to 249 acres.....	56	85	119	785	593	144	21
250 acres or more.....	-	-	1	39	83	53	20
Alfalfa hay..... farms.....	2 328	1 742	1 387	3 739	1 645	394	56
..... acres.....	55 825	48 064	43 985	146 496	89 982	29 100	6 803
..... tons, dry.....	147 121	136 371	130 622	450 440	293 537	95 818	23 736
Irrigated..... farms.....	-	2	-	3	2	1	-
..... acres.....	-	(D)	-	125	(D)	(D)	-
Grass silage, haylage, and green chop hay (see text)..... farms.....	358	380	308	1 012	440	81	8
..... acres.....	8 058	10 502	10 313	44 208	29 747	6 631	1 090
..... tons, green.....	49 417	68 458	68 633	295 208	197 446	48 333	5 825
Irrigated..... farms.....	1	1	-	2	1	-	-
..... acres.....	(D)	(D)	-	(D)	(D)	-	-
Vegetables harvested for sale (see text)..... farms.....	136	98	88	221	172	38	3
..... acres.....	2 342	3 281	2 439	10 236	14 583	7 650	765
Irrigated..... farms.....	14	17	6	25	27	9	1
..... acres.....	459	896	318	2 304	3 970	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres.....	73	37	34	64	34	3	-
5.0 to 24.9 acres.....	37	29	26	56	28	3	1
25.0 to 99.9 acres.....	22	20	24	74	57	8	-
100.0 acres or more.....	4	12	4	27	53	24	2
Sweet corn..... farms.....	93	57	60	109	77	13	2
..... acres.....	675	919	692	2 687	1 866	(D)	(D)
Irrigated..... farms.....	11	6	-	9	11	3	1
..... acres.....	165	187	-	655	703	(D)	(D)
Tomatoes..... farms.....	55	51	41	112	96	24	1
..... acres.....	723	1 112	922	3 538	6 944	(D)	(D)
Irrigated..... farms.....	5	9	5	8	13	4	-
..... acres.....	10	36	141	165	506	260	-
Land in orchards..... farms.....	104	75	42	104	43	9	1
..... acres.....	1 847	1 438	702	2 701	2 026	(D)	(D)
Irrigated..... farms.....	2	2	-	1	1	-	1
..... acres.....	(D)	(D)	-	(D)	(D)	-	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres.....	55	40	20	47	21	2	-
5.0 to 24.9 acres.....	30	18	12	30	12	2	1
25.0 to 99.9 acres.....	14	14	8	19	3	4	-
100.0 acres or more.....	5	3	2	8	7	1	-
Apples..... farms.....	94	67	38	91	41	9	1
..... Bearing and nonbearing..... acres.....	1 422	1 130	488	1 928	1 553	(D)	(D)
..... pounds.....	14 424 600	11 974 928	8 459 214	20 350 602	22 747 202	(D)	(D)

*Data are based on a sample of farms.

Table 49. Summary by Value of Agricultural Products Sold: 1982

[For meaning of abbreviations and symbols, see text]

Item		Farms with sales of \$10,000 or more					
		All farms	Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999
FARMS AND LAND IN FARMS							
Farms	number	86 934	43 694	464	1 455	6 876	11 933
	percent	100.0	50.3	.5	1.7	7.9	13.7
Land in farms	acres	15 404 054	12 322 776	509 123	1 265 813	3 568 662	3 584 389
Average size of farm	acres	177	282	1 097	870	519	300
Value of land and buildings ¹	farms	86 924	43 670	464	1 455	6 899	11 961
	\$1,000	23 286 811	18 996 271	1 004 000	2 114 271	5 636 474	5 373 984
Average per farm	dollars	267 899	434 996	2 163 793	1 453 107	816 999	449 292
Average per acre	dollars	1 504	1 534	1 972	1 670	1 565	1 477
Farms by value of land and buildings:							
\$1 to \$39,999		10 691	1 312	5	16	109	159
\$40,000 to \$69,999		11 634	1 667	3	12	57	208
\$70,000 to \$99,999		11 244	2 585	5	15	51	331
\$100,000 to \$149,999		13 057	5 415	5	27	152	747
\$150,000 to \$199,999		8 257	4 897	11	24	132	886
\$200,000 to \$499,999		19 946	16 128	48	159	1 723	5 369
\$500,000 to \$999,999		7 931	7 593	68	329	2 604	3 605
\$1,000,000 to \$1,999,999		3 270	3 203	122	518	1 817	625
\$2,000,000 or more		894	870	197	355	254	31
Owned and rented land by operator:							
Land owned	farms	77 366	37 538	437	1 361	6 162	10 098
	acres	9 751 974	6 769 001	257 867	595 445	1 669 365	1 842 118
Land rented or leased from others	farms	35 257	25 795	318	1 141	5 265	8 384
	acres	6 373 356	5 895 133	262 142	684 236	1 938 645	1 829 207
Rented or leased land in farms	farms	35 102	25 733	317	1 137	5 260	8 372
	acres	6 333 996	5 869 012	259 723	682 232	1 933 952	1 822 545
Land rented or leased to others	farms	10 410	3 486	56	85	338	707
	acres	721 276	341 358	10 886	13 868	39 348	86 936
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	82 069	42 553	428	1 405	6 721	11 679
	acres	11 824 451	10 201 653	457 923	1 117 083	3 080 622	3 001 471
Harvested cropland	farms	78 363	42 129	427	1 381	6 688	11 593
	acres	10 396 323	9 390 622	437 704	1 068 229	2 905 557	2 774 085
Farms by acres harvested:							
1 to 49 acres		35 905	5 409	49	72	274	650
50 to 99 acres		15 011	9 868	9	21	227	1 238
100 to 199 acres		12 138	11 581	21	72	866	3 012
200 to 499 acres		11 041	11 017	64	316	2 816	6 143
500 to 999 acres		3 427	3 415	106	473	2 278	543
1,000 to 1,999 acres		757	755	117	404	227	7
2,000 acres or more		84	84	61	23	-	-
Cropland:							
Pasture or grazing only	farms	28 774	13 062	109	427	2 131	3 715
	acres	981 903	533 878	11 618	26 053	108 992	147 599
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	5 849	3 079	31	136	491	833
	acres	113 208	72 394	2 026	5 822	16 012	18 889
On which all crops failed	farms	2 659	1 312	11	48	183	367
	acres	43 083	27 143	746	1 461	6 783	8 322
In cultivated summer fallow	farms	1 483	841	14	31	149	238
	acres	32 768	24 934	1 078	1 456	5 308	7 647
Idle	farms	10 850	5 353	80	243	935	1 555
	acres	257 166	152 682	4 751	14 062	37 970	44 929
Total woodland	farms	47 564	24 800	240	849	4 028	6 935
	acres	1 860 945	1 056 687	22 596	67 888	227 766	292 007
Woodland pastured	farms	17 987	8 171	72	236	1 261	2 213
	acres	540 823	279 943	5 497	15 175	53 567	74 660
Woodland not pastured	farms	37 410	20 369	210	745	3 408	5 740
	acres	1 320 122	776 744	17 099	52 713	174 199	217 347
Pastureland and rangeland other than cropland and woodland pastured	farms	18 107	8 425	79	306	1 427	2 270
	acres	799 449	463 350	8 556	31 801	110 855	119 078
Land in house lots, ponds, roads, wasteland, etc.	farms	66 011	33 339	359	1 150	5 306	9 097
	acres	919 209	601 086	20 048	49 041	149 419	171 833
Pastureland, all types	farms	45 869	20 718	185	678	3 426	5 724
	acres	2 322 175	1 277 171	25 671	73 029	273 414	341 337
Irrigated land	farms	1 152	798	86	102	215	188
	acres	27 688	25 837	10 931	5 071	4 396	3 822
Harvested cropland irrigated	farms	1 132	790	86	99	213	187
	acres	27 338	25 546	(D)	5 017	4 334	(D)
Pasture and other land irrigated	farms	34	14	2	3	4	2
	acres	350	291	(D)	54	62	(D)
Land set aside in federal farm programs in 1982	farms	3 918	3 247	62	218	708	1 007
	acres	53 550	50 310	3 595	7 619	15 520	14 701
TENURE AND RACE OF OPERATOR							
All operators		86 934	43 694	464	1 455	6 876	11 933
Full owners		51 739	17 928	146	315	1 613	3 557
Part owners		25 406	19 468	290	1 045	4 533	6 508
Tenants		9 789	6 298	28	95	730	1 868
White		86 560	43 571	464	1 454	6 872	11 908
Full owners		51 473	17 854	146	315	1 612	3 547
Part owners		25 330	19 435	290	1 044	4 531	6 498
Tenants		9 757	6 282	28	95	729	1 863
Black and other races		374	123	-	1	4	25
Full owners		266	74	-	-	1	10
Part owners		76	33	-	1	2	10
Tenants		32	16	-	-	1	5

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$19,999	Total	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500	
FARMS AND LAND IN FARMS							
Farms.....number.....	10 680	12 286	43 203	12 732	11 414	19 057	37
.....percent.....	12.3	14.1	49.7	14.6	13.1	21.9	—
Land in farms.....acres.....	1 913 900	1 480 889	3 048 751	1 140 135	811 019	1 097 597	32 527
Average size of farm.....acres.....	179	121	71	90	71	58	879
Value of land and buildings ¹.....farms.....	10 512	12 379	43 217	12 804	11 411	19 002	37
.....\$1,000.....	2 722 720	2 144 822	4 224 164	1 516 653	1 098 410	1 609 101	66 376
Average per farm.....dollars.....	259 011	173 263	97 743	118 451	96 259	84 681	1 793 946
Average per acre.....dollars.....	1 452	1 435	1 376	1 318	1 358	1 450	2 041
Farms by value of land and buildings:							
\$1 to \$39,999.....	319	704	9 379	1 622	2 625	5 132	—
\$40,000 to \$69,999.....	420	967	9 967	2 445	2 559	4 963	—
\$70,000 to \$99,999.....	628	1 555	8 658	2 780	2 321	3 557	1
\$100,000 to \$149,999.....	1 450	3 034	7 639	2 925	1 888	2 826	3
\$150,000 to \$199,999.....	1 420	2 424	3 360	1 303	901	1 156	—
\$200,000 to \$499,999.....	5 489	3 340	3 813	1 593	987	1 233	5
\$500,000 to \$999,999.....	699	288	330	95	120	115	8
\$1,000,000 to \$1,999,999.....	73	48	55	26	10	19	12
\$2,000,000 or more.....	14	19	16	15	—	1	8
Owned and rented land by operator:							
Land owned.....farms.....	8 964	10 516	39 791	11 309	10 496	17 986	37
.....acres.....	1 234 994	1 169 212	2 953 062	1 033 023	789 924	1 130 115	29 911
Land rented or leased from others.....farms.....	5 788	4 899	9 451	3 760	2 594	3 097	11
.....acres.....	756 477	424 426	475 607	231 486	122 640	121 481	2 616
Rented or leased land in farms.....farms.....	5 777	4 870	9 358	3 733	2 570	3 055	11
.....acres.....	751 951	418 609	462 368	225 617	119 827	116 924	2 616
Land rented or leased to others.....farms.....	881	1 419	6 924	1 953	1 919	3 052	—
.....acres.....	77 571	112 749	379 918	124 374	101 545	153 999	—
LAND IN FARMS ACCORDING TO USE							
Total cropland.....farms.....	10 420	11 900	39 480	12 160	10 553	16 767	36
.....acres.....	1 490 310	1 054 244	1 602 387	698 372	423 765	480 250	20 411
Harvested cropland.....farms.....	10 318	11 722	36 199	11 782	9 929	14 488	35
.....acres.....	1 318 464	886 583	989 652	513 655	257 769	218 228	16 049
Farms by acres harvested:							
1 to 49 acres.....	1 356	3 008	30 492	7 516	8 861	14 115	4
50 to 99 acres.....	2 454	5 919	5 139	3 803	990	346	4
100 to 199 acres.....	4 966	2 644	550	450	74	26	7
200 to 499 acres.....	1 528	150	18	13	4	1	6
500 to 999 acres.....	14	1	—	—	—	—	12
1,000 to 1,999 acres.....	—	—	—	—	—	—	2
2,000 acres or more.....	—	—	—	—	—	—	—
Cropland:							
Pasture or grazing only.....farms.....	3 193	3 487	15 694	4 024	3 948	7 722	18
.....acres.....	121 135	118 481	444 236	134 132	121 819	188 285	3 789
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured.....farms.....	730	858	2 754	912	766	1 086	6
.....acres.....	14 507	15 138	40 728	13 930	10 782	16 016	86
On which all crops failed.....farms.....	304	399	1 344	425	336	583	3
.....acres.....	4 870	4 961	15 727	5 205	3 787	6 735	213
In cultivated summer fallow.....farms.....	180	229	642	223	163	256	—
.....acres.....	5 367	4 078	7 834	2 976	2 027	2 831	—
Idle.....farms.....	1 153	1 387	5 494	1 473	1 481	2 540	3
.....acres.....	25 967	25 003	104 210	28 474	27 581	48 155	274
Total woodland.....farms.....	6 031	6 717	22 734	6 749	5 926	10 059	30
.....acres.....	218 541	227 889	798 500	241 897	208 732	347 871	5 758
Woodland pastured.....farms.....	2 043	2 346	9 803	2 597	2 585	4 621	13
.....acres.....	62 226	68 818	259 450	74 997	69 819	114 634	1 430
Woodland not pastured.....farms.....	4 902	5 364	17 015	5 268	4 409	7 338	26
.....acres.....	156 315	159 071	539 050	166 900	138 913	233 237	4 328
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	2 029	2 314	9 667	2 529	2 560	4 578	15
.....acres.....	92 511	100 549	332 553	100 031	92 307	140 215	3 546
Land in house lots, ponds, roads, wasteland, etc.....farms.....	8 092	9 335	32 640	9 498	8 655	14 487	32
.....acres.....	112 538	98 207	315 311	99 835	86 215	129 261	2 812
Pastureland, all types.....farms.....	5 056	5 649	25 121	6 360	6 388	12 373	30
.....acres.....	275 872	287 848	1 036 239	309 160	283 945	443 134	8 765
Irrigated land.....farms.....	115	92	353	116	93	144	1
.....acres.....	1 039	(D)	(D)	997	322	(D)	(D)
Harvested cropland irrigated.....farms.....	113	92	341	115	89	137	1
.....acres.....	1 022	(D)	(D)	988	314	(D)	(D)
Pasture and other land irrigated.....farms.....	3	—	20	4	6	10	—
.....acres.....	17	—	59	9	8	42	—
Land set aside in federal farm programs in 1982.....farms.....	683	569	671	381	152	138	—
.....acres.....	5 555	3 320	3 240	1 799	727	714	—
TENURE AND RACE OF OPERATOR							
All operators.....	10 680	12 286	43 203	12 732	11 414	19 057	37
Full owners.....	4 899	7 398	33 785	8 979	8 826	15 980	26
Part owners.....	4 027	3 065	5 927	2 287	1 648	1 992	11
Tenants.....	1 754	1 823	3 491	1 466	940	1 085	—
White.....	10 654	12 219	42 953	12 670	11 349	18 934	36
Full owners.....	4 885	7 349	33 593	8 938	8 775	15 880	26
Part owners.....	4 017	3 055	5 885	2 274	1 635	1 976	10
Tenants.....	1 752	1 815	3 475	1 458	939	1 078	—
Black and other races.....	26	67	250	62	65	123	1
Full owners.....	14	49	192	41	51	100	—
Part owners.....	10	10	42	13	13	16	1
Tenants.....	2	8	16	8	1	7	—

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item		Farms with sales of \$10,000 or more				
		All farms	Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	65 637	33 914	324	1 168	5 881	9 748
Not on farm operated	13 828	8 282	86	129	487	1 367
Not reported	7 468	3 488	54	158	888	820
Operators by principal occupation:						
Farming	43 174	31 122	408	1 358	8 350	10 010
Other	43 760	12 572	56	97	526	1 923
Operators by days of work off farm:						
None	30 127	18 935	336	983	4 487	6 335
Any	50 847	20 046	78	308	1 708	4 568
1 to 99 days	8 026	5 237	35	179	931	1 718
100 to 199 days	7 409	3 303	14	34	244	849
200 days or more	35 412	11 506	29	95	533	2 001
Not reported	5 960	3 713	50	164	681	1 030
Operators by years on present farm:						
2 years or less	4 184	1 875	8	22	139	375
3 or 4 years	8 644	2 838	14	37	286	890
5 to 9 years	14 023	6 343	53	182	816	1 784
10 years or more	48 200	25 722	288	981	4 520	7 359
Average years on present farm	18.0	18.7	22.1	21.3	20.5	20.2
Not reported	15 883	7 116	91	243	1 115	1 725
Operators by age group:						
Under 25 years	2 976	1 728	2	16	155	477
25 to 34 years	12 221	7 105	41	211	1 173	2 136
35 to 44 years	17 864	8 830	122	405	1 774	2 343
45 to 54 years	19 143	9 713	135	411	1 818	2 796
55 to 64 years	20 191	10 719	116	308	1 585	3 152
65 years and over	14 539	5 589	48	103	370	1 029
Average age	49.8	48.4	49.6	47.2	48.4	47.3
Operators by sex:						
Male	83 218	42 628	460	1 439	8 787	11 728
Female	3 718	1 066	4	16	78	205
Operators of Spanish origin	119	59	-	4	10	9
FARMS BY TYPE OF ORGANIZATION						
Individual or family	farms... 74 910	35 285	154	801	5 017	9 745
acres... 11 821 099		9 160 347	190 887	687 988	2 539 948	2 884 844
Partnership	farms... 10 030	8 899	113	400	1 460	1 920
acres... 2 645 526		2 401 110	142 377	379 327	798 415	605 886
Corporation:						
Family held	farms... 1 416	1 197	170	225	350	221
acres... 874 159		853 073	155 510	175 242	207 368	78 296
More than 10 stockholders	farms... 68	60	11	10	13	17
10 or less stockholders	farms... 1 348	1 137	159	215	337	204
Other than family held	farms... 238	174	26	27	33	21
acres... 78 081		71 405	(D)	(D)	16 318	8 486
More than 10 stockholders	farms... 27	20	8	2	1	2
10 or less stockholders	farms... 211	154	17	25	32	19
Other—cooperative, estate or trust, institutional, etc.	farms... 340	139	1	2	18	26
acres... 85 179		38 841	(D)	(D)	8 611	8 877
FARMS BY SIZE						
1 to 8 acres	6 223	1 440	18	50	215	319
10 to 49 acres	18 769	2 145	48	52	149	311
50 to 69 acres	7 232	1 617	7	11	31	142
70 to 89 acres	11 045	4 677	8	18	105	425
100 to 139 acres	10 339	5 877	8	22	170	757
140 to 179 acres	7 335	4 994	11	20	224	978
180 to 219 acres	5 091	3 863	10	26	258	1 186
220 to 259 acres	3 768	3 085	8	35	358	1 228
260 to 499 acres	10 608	8 647	41	183	2 053	5 182
500 to 999 acres	5 098	4 955	98	477	2 779	1 333
1,000 to 1,999 acres	1 261	1 233	125	495	516	67
2,000 acres or more	164	161	81	55	18	5
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	38 994	23 888	107	570	3 096	6 433
Field crops, except cash grains (013)	5 754	1 348	3	10	28	158
Cotton (0131)	-	-	-	-	-	-
Tobacco (0132)	3 087	906	-	1	5	111
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 667	443	3	9	23	47
Vegetables and melons (018)	1 037	459	25	46	73	104
Fruits and tree nuts (017)	1 115	349	4	12	44	89
Horticultural specialties (018)	1 251	779	66	63	161	178
General farms, primarily crop (019)	2 380	653	8	17	62	126
Livestock, except dairy, poultry, and animal specialties (021)						
Beef cattle, except feedlots (0212)	24 326	7 545	127	336	1 156	1 787
Dairy farms (024)	10 670	1 143	19	29	62	109
Poultry and eggs (025)	7 381	6 984	37	250	1 833	2 635
Animal specialties (027)	978	664	68	106	238	199
General farms, primarily livestock (029)	2 536	376	5	13	23	49
	1 182	648	14	32	162	175

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$19,999	Total	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500	
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	8 090	8 905	31 907	9 080	8 382	14 465	16
Not on farm operated	1 801	2 402	7 328	2 552	2 060	2 716	19
Not reported	789	979	3 968	1 100	992	1 876	2
Operators by principal occupation:							
Farming	6 892	6 104	12 019	4 532	3 530	3 957	33
Other	3 788	6 182	31 184	8 200	7 884	15 100	4
Operators by days of work off farm:							
None	4 105	3 689	10 162	3 353	2 833	3 976	30
Any	5 735	7 649	30 795	8 613	7 908	14 274	6
1 to 99 days	1 292	1 082	2 788	924	767	1 097	1
100 to 199 days	959	1 203	4 105	1 285	1 070	1 750	1
200 days or more	3 484	5 364	23 902	6 404	6 071	11 427	4
Not reported	840	948	2 246	766	673	807	1
Operators by years on present farm:							
2 years or less	492	639	2 504	655	689	1 160	5
3 or 4 years	828	983	3 802	1 066	953	1 783	4
5 to 9 years	1 607	1 921	7 671	2 136	1 914	3 621	9
10 years or more	5 984	6 570	20 465	6 528	5 645	8 292	13
Average years on present farm	19.3	18.7	16.3	17.9	16.7	14.9	10.3
Not reported	1 769	2 173	8 761	2 347	2 213	4 201	6
Operators by age group:							
Under 25 years	529	549	1 248	516	354	378	—
25 to 34 years	1 761	1 783	5 109	1 547	1 209	2 353	7
35 to 44 years	1 945	2 241	9 023	2 344	2 233	4 446	11
45 to 54 years	2 203	2 349	9 421	2 572	2 568	4 281	9
55 to 64 years	2 657	2 900	9 465	2 931	2 520	4 014	7
65 years and over	1 585	2 464	8 937	2 822	2 530	3 585	3
Average age	48.7	50.4	51.2	51.5	51.9	50.6	46.0
Operators by sex:							
Male	10 386	11 818	40 551	12 100	10 724	17 727	37
Female	294	468	2 652	632	690	1 330	—
Operators of Spanish origin	13	23	60	16	13	31	—
FARMS BY TYPE OF ORGANIZATION							
Individual or family	farms.. 8 996	10 572	39 625	11 342	10 461	17 822	—
Partnership	acres.. 1 590 865	1 265 814	2 760 752	1 010 848	735 126	1 014 678	—
Corporation:	farms.. 1 488	1 518	3 131	1 231	854	1 046	—
Family held	acres.. 286 605	190 500	244 416	113 111	66 106	65 199	—
More than 10 stockholders	farms.. 126	105	219	77	43	99	—
10 or less stockholders	acres.. 22 089	14 567	21 086	7 493	4 232	9 361	—
Other than family held	farms.. 4	5	8	2	1	5	—
More than 10 stockholders	farms.. 122	100	211	75	42	94	—
10 or less stockholders	acres.. 38	29	64	25	15	24	—
Other—cooperative, estate or trust,	farms.. 6 643	2 403	6 686	2 113	1 335	3 238	—
institutional, etc.	acres.. 5	1	7	1	2	4	—
General farms, primarily crop (019)	farms.. 33	28	57	24	13	20	—
General farms, primarily livestock (029)	acres.. 32	62	164	57	41	56	37
General farms, primarily mixed (019, 029)	acres.. 7 698	7 605	15 811	6 470	4 220	5 121	32 527
FARMS BY SIZE							
1 to 9 acres	339	499	4 783	747	1 132	2 904	—
10 to 49 acres	447	1 137	16 623	3 356	4 621	8 646	1
50 to 99 acres	310	1 116	5 615	2 070	1 537	2 008	—
100 to 199 acres	1 064	3 056	6 368	2 880	1 511	2 177	—
200 to 499 acres	1 991	2 928	4 456	1 776	1 103	1 577	6
500 to 999 acres	2 136	1 625	2 341	892	686	763	—
1,000 to 1,999 acres	1 560	823	1 227	457	328	442	1
2,000 acres or more	1 046	412	681	278	203	200	2
General farms, primarily crop (019)	1 596	582	956	412	256	288	6
General farms, primarily livestock (029)	167	100	137	56	33	48	6
General farms, primarily mixed (019, 029)	23	7	15	7	4	4	13
General farms, primarily other (010-018)	1	1	1	1	—	—	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	8 235	7 447	15 102	6 562	4 339	4 181	4
Field crops, except cash grains (013)	344	806	4 405	1 289	1 328	1 787	—
Cotton (0131)	—	—	—	—	—	—	—
Tobacco (0132)	251	538	2 181	776	779	626	—
Sugar crops, Irish potatoes, hay,	—	—	—	—	—	—	—
peanuts, and other field crops (0133,	—	—	—	—	—	—	—
0134, 0139)	83	268	2 224	513	550	1 161	—
Vegetables and melons (016)	105	106	577	187	190	200	1
Fruits and tree nuts (017)	101	99	765	113	142	510	1
Horticultural specialties (018)	154	157	472	156	176	140	—
General farms, primarily crop (019)	166	274	1 725	255	139	1 331	2
Livestock, except dairy, poultry, and	—	—	—	—	—	—	—
animal specialties (021)	1 776	2 363	16 762	3 492	4 485	8 785	19
Beef cattle, except feedlots (0212)	237	687	9 522	1 618	2 434	5 472	5
Dairy farms (024)	1 482	747	392	243	100	49	5
Poultry and eggs (025)	36	17	313	22	46	245	1
Animal specialties (027)	118	168	2 160	315	413	1 432	—
General farms, primarily livestock (029)	163	102	530	78	55	397	4

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more					
	All farms	Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text)	farms.. 86 934	43 894	464	1 455	8 876	11 933
..... \$1,000..	3 387 461	3 226 785	456 878	486 184	1 038 345	768 711
Farms by value of sales:						
Less than \$2,500	19 058	-	-	-	-	-
\$2,500 to \$4,999	11 414	-	-	-	-	-
\$5,000 to \$9,999	12 736	-	-	-	-	-
\$10,000 to \$19,999	12 289	12 286	-	-	-	-
\$20,000 to \$39,999	10 685	10 880	-	-	-	-
\$40,000 to \$99,999	11 941	11 933	-	-	-	11 933
\$100,000 to \$249,999	6 880	6 876	-	-	8 876	-
\$250,000 to \$499,999	1 462	1 455	-	1 455	-	-
\$500,000 or more	468	464	464	-	-	-
Grains	farms.. 55 660	36 358	332	1 248	5 882	10 185
..... \$1,000..	1 534 828	1 464 416	85 580	201 137	484 912	413 002
Sales of \$40,000 or more	farms.. 10 742	10 732	255	966	3 886	5 625
..... \$1,000..	1 076 820	1 075 882	84 370	196 415	453 813	341 185
Corn for grain	farms.. 38 844	29 504	264	1 048	4 637	8 216
..... \$1,000..	727 761	699 487	50 204	107 326	239 533	186 361
Wheat	farms.. 31 834	25 005	233	857	4 587	7 593
..... \$1,000..	143 021	134 389	4 985	13 841	42 124	41 719
Soybeans	farms.. 38 906	28 317	261	1 041	4 788	8 174
..... \$1,000..	643 427	611 836	30 023	78 174	186 010	178 404
Sorghum for grain	farms.. 33	28	-	-	5	6
..... \$1,000..	165	(D)	-	-	41	45
Oats	farms.. 8 399	5 882	31	153	880	1 689
..... \$1,000..	15 366	(D)	177	1 065	3 504	4 099
Other grains	farms.. 882	716	16	45	141	208
..... \$1,000..	5 089	4 823	191	632	1 700	1 385
Cotton and cottonseed	farms.. -	-	-	-	-	-
..... \$1,000..	-	-	-	-	-	-
Sales of \$40,000 or more	farms.. -	-	-	-	-	-
..... \$1,000..	-	-	-	-	-	-
Tobacco	farms.. 4 630	2 141	1	18	150	464
..... \$1,000..	35 757	26 763	(D)	(D)	2 742	8 475
Sales of \$40,000 or more	farms.. 78	78	-	4	16	58
..... \$1,000..	4 099	4 099	-	331	934	2 835
Hay, silage, and field seeds	farms.. 12 198	6 488	50	190	874	1 665
..... \$1,000..	39 563	31 014	972	2 175	6 823	8 876
Sales of \$40,000 or more	farms.. 68	69	4	15	23	27
..... \$1,000..	4 638	4 636	505	951	1 806	1 374
Vegetables, sweet corn, and melons	farms.. 2 442	1 305	46	102	257	317
..... \$1,000..	70 994	66 718	27 934	15 836	13 337	6 978
Sales of \$40,000 or more	farms.. 324	324	40	85	129	70
..... \$1,000..	59 088	58 086	27 889	15 569	12 000	3 828
Fruits, nuts, and berries	farms.. 1 705	766	16	26	92	208
..... \$1,000..	26 505	24 718	3 827	4 072	7 104	5 421
Sales of \$40,000 or more	farms.. 155	155	10	17	53	75
..... \$1,000..	18 820	18 820	3 803	3 877	6 738	4 303
Nursery and greenhouse products	farms.. 1 458	909	69	65	180	212
..... \$1,000..	145 317	143 347	81 151	20 084	24 403	11 246
Sales of \$40,000 or more	farms.. 471	471	68	63	167	173
..... \$1,000..	136 239	136 238	(D)	(D)	24 246	10 759
Other crops	farms.. 442	241	16	16	40	58
..... \$1,000..	10 976	10 757	4 377	2 890	2 147	775
Sales of \$40,000 or more	farms.. 55	55	14	14	19	8
..... \$1,000..	9 794	9 794	(D)	(D)	1 871	486
Poultry and poultry products	farms.. 4 754	2 420	75	133	438	590
..... \$1,000..	184 506	183 410	98 231	32 694	38 551	13 690
Sales of \$40,000 or more	farms.. 674	674	75	120	281	188
..... \$1,000..	178 817	178 817	96 231	32 624	35 828	12 134
Dairy products	farms.. 9 156	8 508	81	337	2 200	3 082
..... \$1,000..	542 789	538 258	27 300	72 881	237 381	153 714
Sales of \$40,000 or more	farms.. 4 654	4 642	79	333	2 088	2 141
..... \$1,000..	465 320	462 888	(D)	(D)	234 818	128 048
Cattle and calves	farms.. 38 030	20 228	224	751	3 751	5 645
..... \$1,000..	374 951	332 138	70 481	58 486	87 888	58 125
Sales of \$40,000 or more	farms.. 1 363	1 350	148	318	584	288
..... \$1,000..	190 408	189 085	68 373	51 508	52 531	15 886
Hogs and pigs	farms.. 13 805	9 962	141	474	2 018	2 965
..... \$1,000..	370 874	381 540	43 410	70 834	127 488	79 682
Sales of \$40,000 or more	farms.. 2 468	2 458	122	377	1 175	782
..... \$1,000..	271 811	270 224	43 082	88 858	113 715	44 570
Sheep, lambs, and wool	farms.. 6 583	3 080	22	88	382	751
..... \$1,000..	12 821	8 788	(D)	(D)	1 986	2 041
Sales of \$40,000 or more	farms.. 16	16	3	1	8	4
..... \$1,000..	1 884	1 884	715	(D)	(D)	221
Other livestock and livestock products (see text)	farms.. 4 788	1 737	14	25	121	370
..... \$1,000..	37 971	32 910	14 810	4 294	3 493	3 686
Sales of \$40,000 or more	farms.. 88	88	6	13	23	46
..... \$1,000..	25 107	25 107	14 775	4 241	3 308	2 783
FARM-RELATED INCOME AND DIRECT SALES						
Income from machine work, customwork, and other agricultural services	farms.. 8 122	6 660	89	395	1 738	2 289
..... \$1,000..	19 004	17 847	719	2 196	6 420	5 367
Value of agricultural products sold directly to individuals for human consumption (see text)	farms.. 7 445	3 130	47	93	420	815
..... \$1,000..	30 503	24 767	1 922	3 073	6 043	6 334

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$19,999	Total	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500	
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							
Total sales (see text) ----- farms..	10 680	12 286	43 203	12 732	11 414	19 057	37
----- \$1,000..	303 282	175 384	153 423	91 840	41 115	20 668	7 253
Farms by value of sales:							
Less than \$2,500 -----	-	-	19 057	-	-	19 057	1
\$2,500 to \$4,999 -----	-	-	11 414	-	11 414	-	-
\$5,000 to \$9,999 -----	-	-	12 732	12 732	-	-	4
\$10,000 to \$19,999 -----	-	12 286	-	-	-	-	3
\$20,000 to \$39,999 -----	10 680	-	-	-	-	-	5
\$40,000 to \$99,999 -----	-	-	-	-	-	-	8
\$100,000 to \$249,999 -----	-	-	-	-	-	-	4
\$250,000 to \$499,999 -----	-	-	-	-	-	-	7
\$500,000 or more -----	-	-	-	-	-	-	5
Grains ----- farms..	8 874	9 836	19 278	8 677	5 734	4 885	28
----- \$1,000..	174 723	105 062	69 186	47 428	15 829	5 929	1 226
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	10
----- \$1,000..	-	-	-	-	-	-	1 038
Corn for grain ----- farms..	6 867	7 272	11 322	5 682	3 269	2 371	18
----- \$1,000..	74 160	41 903	27 590	18 818	6 474	2 498	684
Wheat ----- farms..	5 960	5 675	6 811	3 828	1 894	1 089	18
----- \$1,000..	19 134	12 497	8 415	5 577	2 031	807	207
Soybeans ----- farms..	6 790	7 263	10 573	5 584	2 854	2 035	16
----- \$1,000..	78 075	48 250	31 175	21 982	8 801	2 393	316
Sorghum for grain ----- farms..	6	12	4	3	-	1	-
----- \$1,000..	32	(D)	(D)	9	-	(D)	-
Oats ----- farms..	1 536	1 593	2 512	1 293	755	464	5
----- \$1,000..	2 617	(D)	(D)	1 138	479	215	(D)
Other grains ----- farms..	178	131	162	84	49	29	1
----- \$1,000..	705	(D)	(D)	106	44	(D)	(D)
Cotton and cottonseed ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Tobacco ----- farms..	599	911	2 689	1 096	914	879	-
----- \$1,000..	7 515	7 489	8 994	5 367	2 686	941	-
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms..	1 630	1 979	5 700	2 055	1 667	1 978	10
----- \$1,000..	6 044	6 025	8 404	4 704	2 423	1 278	145
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons ----- farms..	291	292	1 132	377	345	410	5
----- \$1,000..	3 007	1 626	2 201	1 279	681	242	75
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Fruits, nuts, and berries ----- farms..	234	210	912	252	246	414	7
----- \$1,000..	2 891	1 404	1 680	903	498	280	106
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Nursery and greenhouse products ----- farms..	188	195	550	194	199	157	-
----- \$1,000..	4 160	2 294	1 970	1 126	614	231	-
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Other crops ----- farms..	57	56	196	72	53	71	5
----- \$1,000..	237	231	174	100	48	26	44
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Poultry and poultry products ----- farms..	594	589	2 328	547	663	1 118	6
----- \$1,000..	1 572	673	1 000	415	318	287	97
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Dairy products ----- farms..	1 866	933	635	347	162	126	12
----- \$1,000..	37 329	9 872	2 108	1 687	348	73	2 434
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	12
----- \$1,000..	-	-	-	-	-	-	2 434
Cattle and calves ----- farms..	4 787	4 890	17 789	5 142	5 271	7 358	33
----- \$1,000..	31 388	24 758	41 221	19 868	13 033	8 322	1 595
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	13
----- \$1,000..	-	-	-	-	-	-	1 311
Hogs and pigs ----- farms..	2 446	1 918	3 826	1 472	1 143	1 211	17
----- \$1,000..	28 684	11 652	7 677	4 788	1 967	943	1 457
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	10
----- \$1,000..	-	-	-	-	-	-	1 386
Sheep, lambs, and wool ----- farms..	860	997	3 467	1 019	988	1 460	8
----- \$1,000..	1 880	1 747	3 748	1 648	1 119	983	75
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ----- farms..	636	571	3 052	704	838	1 510	-
----- \$1,000..	3 872	2 754	5 060	2 353	1 552	1 156	-
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services ----- farms..	1 241	910	1 462	607	399	456	-
----- \$1,000..	2 039	1 105	1 157	560	277	320	-
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms..	824	931	4 312	1 128	1 231	1 953	3
----- \$1,000..	4 309	3 108	5 689	2 595	1 807	1 287	27

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item		Farms with sales of \$10,000 or more					
		All farms	Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999
COMMODITY CREDIT CORPORATION LOANS							
Amount received	farms..	4 656	4 407	121	424	1 366	1 442
	\$1,000..	144 532	143 651	16 398	35 864	52 893	29 763
Feed grains	farms..	2 719	2 587	81	284	826	826
	\$1,000..	82 375	81 795	11 353	21 003	29 044	15 808
Wheat	farms..	780	723	15	63	212	221
	\$1,000..	3 295	3 279	212	697	1 220	859
Cotton	farms..	-	-	-	-	-	-
	\$1,000..	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey	farms..	2 323	2 246	60	254	734	748
	\$1,000..	58 862	58 577	4 832	14 163	22 629	13 096
SELECTED FARM PRODUCTION EXPENSES ¹							
Livestock and poultry purchased	farms..	26 917	15 095	274	794	3 126	4 361
	\$1,000..	244 491	231 245	65 376	44 081	62 919	36 600
Farms with expenses of—							
\$1 to \$4,999		20 562	9 059	31	149	1 166	2 462
\$5,000 to \$19,999		3 795	3 499	24	129	850	1 364
\$20,000 to \$49,999		1 592	1 575	26	175	734	497
\$50,000 or more		868	962	193	341	376	38
Feed for livestock and poultry	farms..	45 916	24 011	323	1 024	4 751	7 040
	\$1,000..	392 540	371 467	75 858	62 810	117 062	79 313
Farms with expenses of—							
\$1 to \$4,999		33 496	11 933	16	101	924	2 507
\$5,000 to \$19,999		7 882	7 558	30	182	1 612	3 298
\$20,000 to \$79,999		3 908	3 896	101	477	2 031	1 235
\$80,000 or more		630	624	176	264	184	-
Commercially mixed formula feeds	farms..	22 823	15 228	266	802	3 756	4 908
	tons..	1 336 691	1 297 997	378 903	235 448	387 609	223 068
	\$1,000..	241 872	234 834	58 479	42 039	75 341	44 098
Farms by tons purchased:							
1 to 99 tons		20 468	12 885	66	346	2 645	4 373
100 to 499 tons		1 988	1 976	107	312	981	535
500 tons or more		367	367	93	144	130	-
Farms with expenses of—							
\$1 to \$4,999		15 121	7 687	14	74	781	2 195
\$5,000 to \$19,999		5 244	5 096	47	238	1 761	2 190
\$20,000 to \$49,999		1 655	1 648	66	237	853	479
\$50,000 or more		803	797	139	253	361	44
Seeds, bulbs, plants, and trees	farms..	64 787	40 554	397	1 358	6 617	11 410
	\$1,000..	139 904	130 950	11 833	16 361	40 020	35 505
Farms with expenses of—							
\$1 to \$999		35 000	12 139	9	45	264	1 793
\$1,000 to \$4,999		22 633	21 290	59	245	2 986	7 586
\$5,000 to \$9,999		4 848	4 831	63	392	2 279	1 823
\$10,000 or more		2 306	2 294	266	676	1 088	208
Commercial fertilizer	farms..	65 326	39 052	407	1 341	6 446	10 895
	\$1,000..	357 480	337 495	20 664	46 386	117 166	94 235
Farms with expenses of—							
\$1 to \$999		24 770	5 319	23	37	178	502
\$1,000 to \$4,999		22 226	15 494	23	76	550	2 860
\$5,000 to \$19,999		14 028	13 950	69	325	3 387	6 788
\$20,000 or more		4 301	4 289	292	903	2 331	745
Other agricultural chemicals	farms..	57 072	37 560	406	1 307	6 337	10 682
	\$1,000..	139 930	132 113	9 642	18 936	42 429	35 342
Farms with expenses of—							
\$1 to \$999		30 267	12 347	34	66	690	2 505
\$1,000 to \$4,999		19 216	17 662	40	215	2 344	5 714
\$5,000 to \$19,999		6 738	6 701	158	666	3 017	2 435
\$20,000 or more		851	850	174	360	286	28
Hired farm labor	farms..	27 510	18 598	426	1 216	4 338	5 539
	\$1,000..	166 229	157 925	53 665	31 108	40 486	20 767
Farms with expenses of—							
\$1 to \$4,999		21 923	13 054	41	259	2 111	4 191
\$5,000 to \$19,999		4 087	4 067	101	438	1 682	1 231
\$20,000 to \$49,999		1 041	1 028	87	352	463	115
\$50,000 or more		459	449	197	167	82	2
Workers by days worked:							
150 days or more	farms..	8 202	7 275	380	955	2 621	2 026
	workers..	20 006	18 762	5 034	3 083	5 386	3 365
Less than 150 days	farms..	23 785	15 419	310	850	3 237	4 597
	workers..	85 841	62 542	6 250	5 208	14 301	15 781
Contract labor	farms..	2 754	1 746	51	116	375	499
	\$1,000..	9 585	8 887	1 784	2 301	2 139	1 476
Farms with expenses of—							
\$1 to \$999		1 483	658	2	11	108	193
\$1,000 to \$4,999		971	788	17	52	159	255
\$5,000 to \$19,999		207	207	11	16	83	41
\$20,000 or more		93	93	21	37	25	10
Customwork, machine hire, and rental of machinery and equipment	farms..	31 417	18 521	190	648	3 114	4 993
	\$1,000..	37 807	31 698	1 332	2 803	7 435	8 964
Farms with expenses of—							
\$1 to \$999		20 667	9 249	30	164	1 203	2 316
\$1,000 to \$4,999		9 513	8 071	90	311	1 509	2 273
\$5,000 to \$19,999		1 178	1 142	55	152	391	400
\$20,000 or more		59	59	15	21	11	4

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$18,999	Total	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500	
COMMODITY CREDIT CORPORATION LOANS							
Amount received ----- farms..	675	378	246	171	50	25	3
----- \$1,000..	6 828	1 906	662	543	91	28	218
Feed grains ----- farms..	380	190	129	89	25	15	3
----- \$1,000..	3 617	969	362	295	46	21	218
Wheat ----- farms..	120	92	57	42	8	6	-
----- \$1,000..	213	78	18	8	7	1	-
Cotton ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..	297	153	77	54	17	6	-
----- \$1,000..	2 998	859	285	240	37	7	-
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased ----- farms..	3 245	3 295	11 799	3 531	3 012	5 256	23
----- \$1,000..	14 425	7 844	12 627	5 092	3 492	4 043	819
Farms with expenses of—							
\$1 to \$4,999 -----	2 289	2 982	11 491	3 368	2 912	5 211	12
\$5,000 to \$19,999 -----	928	306	294	162	83	39	2
\$20,000 to \$49,999 -----	128	15	14	1	7	6	3
\$50,000 or more -----	2	12	-	-	-	-	6
Feed for livestock and poultry ----- farms..	5 289	5 584	21 876	5 932	5 781	10 163	29
----- \$1,000..	24 638	11 687	20 053	7 876	5 545	6 632	1 020
Farms with expenses of—							
\$1 to \$4,999 -----	3 423	4 962	21 550	5 748	5 717	10 085	13
\$5,000 to \$19,999 -----	1 817	818	323	183	63	77	1
\$20,000 to \$79,999 -----	48	3	2	1	-	1	10
\$80,000 or more -----	-	-	1	-	1	-	5
Commercially mixed formula feeds ----- farms..	3 044	2 452	7 575	2 306	1 818	3 350	20
----- tons..	53 420	19 550	35 755	12 719	9 776	13 260	2 939
----- \$1,000..	11 145	3 733	6 427	2 378	1 780	2 269	611
Farms by tons purchased:							
1 to 99 tons -----	3 004	2 451	7 574	2 306	1 918	3 350	9
100 to 499 tons -----	40	1	1	-	1	-	11
500 tons or more -----	-	-	-	-	-	-	-
Farms with expenses of—							
\$1 to \$4,999 -----	2 348	2 277	7 427	2 234	1 900	3 293	7
\$5,000 to \$19,999 -----	685	175	148	72	18	56	2
\$20,000 to \$49,999 -----	13	-	1	-	-	1	6
\$50,000 or more -----	-	-	1	-	1	-	5
Seeds, bulbs, plants, and trees ----- farms..	9 806	10 966	24 200	9 670	6 946	7 584	33
----- \$1,000..	18 389	10 843	8 731	5 028	2 234	1 470	223
Farms with expenses of—							
\$1 to \$999 -----	3 472	6 556	22 852	8 598	6 731	7 523	9
\$1,000 to \$4,999 -----	6 065	4 349	1 334	1 058	215	61	9
\$5,000 to \$9,999 -----	216	58	10	-	-	-	7
\$10,000 or more -----	53	3	4	4	-	-	8
Commercial fertilizer ----- farms..	9 358	10 605	26 239	8 967	7 437	8 835	35
----- \$1,000..	38 897	22 047	19 410	10 879	5 051	3 481	575
Farms with expenses of—							
\$1 to \$999 -----	1 450	3 129	19 448	5 558	5 649	8 241	3
\$1,000 to \$4,999 -----	5 175	6 810	6 721	4 355	1 781	585	11
\$5,000 to \$19,999 -----	2 715	666	70	54	7	9	9
\$20,000 or more -----	18	-	-	-	-	-	12
Other agricultural chemicals ----- farms..	9 030	8 798	19 480	8 188	5 473	5 819	32
----- \$1,000..	15 726	10 038	7 814	4 568	1 822	1 223	203
Farms with expenses of—							
\$1 to \$999 -----	3 259	5 793	17 913	7 029	5 231	5 653	7
\$1,000 to \$4,999 -----	5 404	3 945	1 542	1 140	242	160	12
\$5,000 to \$19,999 -----	365	60	25	19	-	6	12
\$20,000 or more -----	2	-	-	-	-	-	1
Hired farm labor ----- farms..	3 847	3 432	8 878	3 215	2 483	3 180	34
----- \$1,000..	7 667	4 232	8 988	2 851	1 846	2 292	1 315
Farms with expenses of—							
\$1 to \$4,999 -----	3 116	3 336	8 864	3 210	2 483	3 171	5
\$5,000 to \$19,999 -----	519	96	6	4	-	2	14
\$20,000 to \$49,999 -----	11	-	8	1	-	7	5
\$50,000 or more -----	1	-	-	-	-	-	10
Workers by days worked:							
150 days or more ----- farms..	830	463	896	391	224	281	31
----- workers..	1 221	673	1 128	494	288	344	118
Less than 150 days ----- farms..	3 198	3 227	8 355	2 979	2 381	2 995	11
----- workers..	11 356	8 646	23 221	8 886	7 458	6 877	78
Contract labor ----- farms..	348	359	1 005	324	377	304	3
----- \$1,000..	749	438	694	242	243	209	3
Farms with expenses of—							
\$1 to \$999 -----	128	216	824	248	333	243	1
\$1,000 to \$4,999 -----	168	137	181	76	44	61	2
\$5,000 to \$19,999 -----	50	8	-	-	-	-	-
\$20,000 or more -----	-	-	-	-	-	-	-
Customwork, machine hire, and rental of machinery and equipment ----- farms..	4 394	5 182	12 882	5 183	3 559	4 140	14
----- \$1,000..	8 184	4 981	8 067	3 274	1 532	1 261	42
Farms with expenses of—							
\$1 to \$999 -----	2 319	3 217	11 414	4 173	3 259	3 982	4
\$1,000 to \$4,999 -----	1 947	1 841	1 434	1 010	289	135	8
\$5,000 to \$19,999 -----	120	24	34	-	11	23	2
\$20,000 or more -----	8	-	-	-	-	-	-

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item		Farms with sales of \$10,000 or more					
		All farms	Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999
SELECTED FARM PRODUCTION EXPENSES¹—Con.							
Energy and petroleum products	farms...	86 437	43 600	464	1 455	6 897	11 941
	\$1,000...	282 743	254 204	23 968	30 926	78 293	68 959
Farms with expenses of—							
\$1 to \$999		39 718	5 584	1	3	44	260
\$1,000 to \$4,999		30 996	22 338	4	30	678	5 540
\$5,000 to \$19,999		14 074	14 039	113	801	5 597	6 048
\$20,000 or more		1 649	1 639	346	621	578	93
Petroleum products	farms...	86 399	43 581	464	1 455	6 896	11 923
	\$1,000...	229 853	208 321	18 853	24 999	64 512	57 054
Gasoline and gasohol	farms...	78 154	40 153	443	1 387	6 501	11 120
	\$1,000...	87 968	74 638	3 669	6 523	19 927	22 183
Diesel fuel	farms...	51 755	35 082	421	1 358	6 493	10 645
	\$1,000...	92 042	86 916	5 779	11 480	29 917	25 002
LP gas, butane, and propane	farms...	12 496	11 390	288	940	3 626	3 965
	\$1,000...	20 979	20 674	2 067	3 639	8 194	5 029
Fuel oil and kerosene	farms...	10 341	7 280	145	379	1 650	2 226
	\$1,000...	5 132	4 652	904	664	1 192	1 069
Natural gas	farms...	2 508	1 984	111	173	526	604
	\$1,000...	11 342	11 201	5 920	1 660	2 414	823
Motor oil and grease	farms...	86 395	43 577	464	1 455	6 893	11 922
	\$1,000...	12 392	10 240	514	1 032	2 888	2 948
Electricity	farms...	60 004	34 806	452	1 387	6 359	10 301
	\$1,000...	50 506	44 068	5 085	5 500	13 305	11 599
Other—coal, wood, coke, etc.	farms...	4 677	2 372	14	60	321	677
	\$1,000...	2 384	1 814	30	427	476	306
Interest expense	farms...	40 216	27 783	419	1 277	5 657	8 381
	\$1,000...	353 605	325 962	32 986	52 001	110 551	78 136
Farms with expenses of—							
\$1 to \$999		9 468	4 445	4	22	255	957
\$1,000 to \$4,999		14 977	9 010	19	83	968	2 569
\$5,000 to \$9,999		6 082	4 970	22	112	903	1 898
\$10,000 or more		9 689	9 358	374	1 060	3 531	2 957
Farms reporting no interest expense (see text)		42 447	14 033	28	138	1 048	3 065
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment	farms...	86 767	43 641	464	1 455	6 899	11 951
	\$1,000...	3 419 931	2 797 742	110 819	261 500	814 042	838 141
Farms by value group:							
\$1 to \$4,999		6 312	916	3	5	29	160
\$5,000 to \$9,999		19 446	2 532	4	7	34	288
\$10,000 to \$19,999		17 228	6 273	8	22	205	761
\$20,000 to \$49,999		21 640	13 593	17	99	732	3 356
\$50,000 to \$99,999		12 673	11 091	56	192	2 123	4 553
\$100,000 to \$199,999		6 995	6 823	133	551	2 716	2 438
\$200,000 to \$499,999		2 376	2 318	205	552	1 036	389
\$500,000 or more		97	95	38	27	24	6
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles	farms...	62 372	35 418	372	1 279	6 224	10 291
	number...	88 148	51 559	772	2 406	9 882	15 270
Motortrucks, including pickups	farms...	71 756	38 618	451	1 422	6 636	11 001
	number...	107 844	67 805	2 192	4 496	14 925	19 515
Wheel tractors	farms...	78 354	40 728	440	1 412	6 643	11 241
	number...	193 367	126 597	2 722	6 737	26 366	37 672
2 or 3	farms...	39 238	21 125	82	326	2 304	5 600
	number...	94 642	53 778	215	880	6 167	14 910
4 or more	farms...	15 416	13 607	327	1 019	3 972	4 588
	number...	75 025	66 823	2 476	5 790	19 832	21 709
Grain and bean combines, self-propelled only	farms...	30 762	24 724	295	1 143	5 220	7 714
	number...	33 200	26 855	419	1 404	5 772	8 375
Com heads for combines	farms...	24 592	20 935	280	1 101	4 906	6 831
	number...	26 403	22 536	374	1 287	5 329	7 399
Cottonpickers and strippers	farms...	-	-	-	-	-	-
	number...	-	-	-	-	-	-
Mower conditioners	farms...	24 766	15 687	177	633	3 373	4 902
	number...	26 143	16 515	209	706	3 568	5 174
Pickup balers	farms...	36 547	21 734	208	793	4 116	6 292
	number...	39 754	24 027	268	919	4 667	7 025
Field forage harvesters, shear bar or flywheel	farms...	9 872	7 526	154	504	2 364	2 586
	number...	11 090	8 469	198	581	2 705	2 912
AGRICULTURAL CHEMICALS¹							
Commercial fertilizer	farms...	65 404	39 060	407	1 341	6 446	10 895
	acres on which used...	7 986 538	7 386 938	387 215	894 685	2 383 813	2 108 999
Lime	farms...	15 676	9 757	425	1 989	2 882	2 882
	acres on which used...	464 881	384 709	17 235	40 277	121 896	106 628
	tons...	984 458	819 966	38 155	88 565	253 680	232 947
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops	farms...	19 546	14 117	299	833	3 345	4 120
	acres on which used...	1 857 524	1 761 426	151 637	274 462	624 634	419 143

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$19,999	Total	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500	
SELECTED FARM PRODUCTION EXPENSES¹—Con.							
Energy and petroleum products ----- farms...	10 481	12 362	42 800	12 726	11 285	18 789	37
\$1,000...	30 002	22 055	28 035	12 759	7 607	7 669	505
Farms with expenses of—							
\$1 to \$999	1 484	3 792	34 129	7 368	9 044	17 717	5
\$1,000 to \$4,999	7 777	8 309	8 652	5 347	2 241	1 064	6
\$5,000 to \$19,999	1 219	261	19	11	—	8	16
\$20,000 or more	1	—	—	—	—	—	10
Petroleum products ----- farms...	10 481	12 362	42 781	12 720	11 285	18 776	37
\$1,000...	24 918	17 986	21 149	9 868	5 752	5 530	383
Gasoline and gasohol ----- farms...	9 517	11 185	37 967	11 331	9 996	16 640	34
\$1,000...	11 942	10 394	13 166	5 988	3 509	3 669	163
Diesel fuel ----- farms...	8 256	7 909	16 642	6 597	4 502	5 543	31
\$1,000...	9 334	5 403	4 985	2 532	1 391	1 061	141
LP gas, butane, and propene ----- farms...	1 798	773	1 088	552	311	225	18
\$1,000...	1 343	401	270	173	72	25	34
Fuel oil and kerosene ----- farms...	1 609	1 271	3 051	1 146	802	1 103	10
\$1,000...	471	353	464	234	117	112	16
Natural gas ----- farms...	290	280	517	220	163	134	7
\$1,000...	267	117	129	64	45	20	11
Motor oil and grease ----- farms...	10 481	12 362	42 781	12 720	11 285	18 776	37
\$1,000...	1 560	1 318	2 136	876	618	642	16
Electricity ----- farms...	7 872	8 435	25 165	8 525	7 089	9 551	33
\$1,000...	4 832	3 747	6 335	2 648	1 746	1 941	102
Other—coal, wood, coke, etc. ----- farms...	625	675	2 301	706	654	941	4
\$1,000...	252	322	550	243	109	198	20
Interest expense ----- farms...	5 940	6 109	12 429	4 602	3 381	4 446	4
\$1,000...	31 334	20 954	27 557	11 761	7 038	8 758	86
Farms with expenses of—							
\$1 to \$999	1 297	1 910	5 023	1 671	1 441	1 911	—
\$1,000 to \$4,999	2 528	2 843	5 966	2 218	1 601	2 147	1
\$5,000 to \$9,999	1 170	865	1 111	555	240	316	1
\$10,000 or more	945	491	329	158	99	72	2
Farms reporting no interest expense (see text)	4 046	5 708	28 383	7 486	7 463	13 434	31
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment ----- farms...	10 494	12 378	43 089	12 798	11 397	18 894	37
\$1,000...	425 381	347 859	616 676	249 453	181 293	185 930	5 512
Farms by value group:							
\$1 to \$4,999	187	532	5 395	1 019	1 666	2 710	1
\$5,000 to \$9,999	677	1 522	16 912	2 646	2 995	11 271	2
\$10,000 to \$19,999	1 770	3 507	10 954	4 366	3 474	3 114	1
\$20,000 to \$49,999	4 636	4 753	8 042	3 882	2 716	1 444	5
\$50,000 to \$99,999	2 473	1 694	1 575	764	487	324	7
\$100,000 to \$199,999	651	334	160	101	28	31	12
\$200,000 to \$499,999	100	36	51	20	31	—	7
\$500,000 or more	—	—	—	—	—	—	2
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles ----- farms...	8 181	9 071	26 940	8 987	7 373	10 580	14
number...	11 061	12 168	36 566	12 011	9 981	14 574	23
Motortrucks, including pickups ----- farms...	8 946	10 162	33 104	10 152	8 959	13 993	34
number...	13 099	13 578	39 932	12 791	10 923	16 218	107
Wheel tractors ----- farms...	9 761	11 231	37 590	11 607	9 752	16 231	36
number...	26 353	26 747	66 535	23 556	18 147	24 832	235
2 or 3 ----- farms...	5 932	6 881	18 106	6 892	5 054	6 160	7
number...	14 927	16 679	40 847	15 959	11 374	13 514	17
4 or more ----- farms...	2 109	1 592	1 782	847	561	374	27
number...	9 706	7 310	7 986	3 729	2 636	1 621	216
Grain and bean combines, self-propelled only ----- farms...	5 479	4 873	6 018	3 281	1 792	945	20
number...	5 775	5 110	6 315	3 438	1 885	992	30
Corn heads for combines ----- farms...	4 501	3 316	3 640	2 058	1 185	397	17
number...	4 681	3 466	3 843	2 173	1 251	419	24
Cottonpickers and strippers ----- farms...	—	—	—	—	—	—	—
number...	—	—	—	—	—	—	—
Mower conditioners ----- farms...	3 120	3 482	9 052	3 216	2 831	3 005	27
number...	3 219	3 639	9 592	3 366	2 989	3 237	36
Pickup balers ----- farms...	4 865	5 460	14 782	5 013	4 388	5 381	31
number...	5 308	5 840	15 678	5 435	4 644	5 599	49
Field forage harvesters, shear bar or flywheel ----- farms...	1 003	915	2 326	799	712	815	20
number...	1 086	987	2 594	867	835	892	27
AGRICULTURAL CHEMICALS¹							
Commercial fertilizer ----- farms...	9 358	10 613	26 309	9 987	7 466	8 856	35
acres on which used	973 448	638 778	584 388	334 359	147 340	102 689	15 212
Lime ----- farms...	2 220	2 115	5 906	2 110	1 652	2 144	13
acres on which used	54 699	43 974	78 333	34 188	20 335	23 810	1 839
tons...	114 997	91 622	162 637	70 791	40 317	51 529	1 855
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms...	2 853	2 667	5 410	2 080	1 630	1 700	19
acres on which used	172 663	118 887	91 898	54 018	24 194	13 686	4 200

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item		Farms with sales of \$10,000 or more					
		All farms	Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999
AGRICULTURAL CHEMICALS¹—							
Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops	farms..	2 107	1 818	32	110	389	513
acres on which used.....		213 878	202 612	14 917	38 123	65 775	54 091
Diseases in crops and orchards	farms..	4 221	2 382	103	157	393	660
acres on which used.....		187 798	170 200	25 508	33 043	47 087	37 318
Weeds, grass, or brush in crops and pasture	farms..	47 970	32 503	338	1 139	5 524	9 432
acres on which used.....		6 702 823	6 322 944	332 898	787 018	2 043 998	1 826 963
Chemicals for defoliation, growth control of crops, or thinning of fruit	farms..	2 589	1 645	49	109	323	532
acres on which used.....		131 839	120 185	11 014	20 207	31 871	36 689
LIVESTOCK							
Cattle and calves inventory	farms..	42 240	20 677	223	744	3 744	5 916
number.....		1 619 488	1 290 537	94 484	150 685	401 753	334 575
Farms with—							
1 to 9		12 130	2 548	9	25	192	531
10 to 49		20 770	9 553	22	93	602	2 239
50 to 99		5 576	4 870	17	72	981	2 433
100 to 199		2 771	2 729	25	186	1 600	646
200 to 499		874	864	77	341	358	67
500 or more		119	113	73	27	11	—
Cows and heifers that had calved	farms..	32 810	15 732	129	491	2 931	4 611
number.....		685 124	532 748	17 937	50 538	175 138	152 495
Beef cows	farms..	23 304	7 722	60	180	845	1 727
number.....		316 523	173 783	2 854	10 005	31 974	41 713
Farms with—							
1 to 9		12 608	2 515	8	28	176	482
10 to 49		9 860	4 460	31	89	477	1 042
50 to 99		648	570	12	36	125	155
100 to 199		155	148	7	19	54	45
200 to 499		30	26	2	8	10	3
500 or more		3	3	—	—	3	—
Milk cows	farms..	11 377	8 985	80	339	2 230	3 187
number.....		368 601	358 965	15 083	40 533	143 164	110 782
Farms with—							
1 to 4		2 378	565	1	3	40	103
5 to 9		657	315	—	—	4	34
10 to 49		5 684	5 469	7	16	502	2 505
50 to 99		2 108	2 105	13	104	1 435	518
100 to 199		477	469	28	190	245	6
200 to 499		57	57	28	26	4	1
500 or more		5	5	5	—	—	—
Heifers and heifer calves	farms..	30 890	15 685	147	531	2 989	4 619
number.....		473 117	386 649	22 993	43 065	130 959	104 789
Steers, steer calves, bulls, and bull calves	farms..	34 824	17 012	198	647	2 960	4 695
number.....		461 247	371 140	53 554	57 082	95 656	77 291
Cattle and calves sold	farms..	38 030	20 228	224	751	3 751	5 845
number.....		872 813	734 880	117 322	111 842	199 795	152 827
\$1,000.....		374 951	332 138	70 491	58 486	87 888	59 125
Calves	farms..	19 004	10 127	71	309	1 953	3 075
number.....		265 187	207 773	19 733	29 282	55 839	51 221
\$1,000.....		46 184	35 568	8 355	7 509	7 290	6 080
Cattle	farms..	32 684	17 985	209	700	3 438	5 205
number.....		607 626	527 107	97 589	82 560	143 856	101 606
\$1,000.....		328 767	296 567	64 136	50 977	80 598	53 045
Fattened on grain and concentrates	farms..	14 972	8 821	131	420	1 660	2 389
number.....		372 232	342 730	81 595	62 370	89 787	58 139
\$1,000.....		220 568	206 515	53 744	39 266	53 963	32 632
Hogs and pigs inventory	farms..	13 769	9 468	137	458	1 909	2 817
number.....		2 076 768	2 000 022	192 275	341 400	698 881	486 390
Farms with—							
1 to 24		5 446	1 891	3	14	140	394
25 to 49		1 739	1 222	4	14	76	289
50 to 99		1 831	1 578	4	18	187	468
100 to 199		1 768	1 711	5	28	313	679
200 to 499		1 884	1 887	21	113	664	834
500 or more		1 091	1 081	100	273	529	1 153
Used or to be used for breeding	farms..	9 382	7 015	88	308	1 361	2 153
number.....		257 344	242 758	20 234	37 854	80 880	61 595
Other	farms..	12 638	8 852	135	453	1 860	2 680
number.....		1 818 424	1 757 264	172 041	303 548	618 001	424 785
Hogs and pigs sold	farms..	13 805	9 962	141	474	2 018	2 965
number.....		3 574 397	3 469 183	374 862	660 949	1 175 700	802 789
\$1,000.....		370 674	361 540	43 410	70 634	127 498	79 682
Feeder pigs	farms..	3 814	2 664	18	74	347	718
number.....		775 877	731 084	36 006	117 510	174 494	218 781
\$1,000.....		36 991	35 093	1 978	5 678	8 501	10 573
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms..	9 820	7 288	89	314	1 389	2 221
number.....		382 365	387 359	37 501	62 196	119 849	92 036
Dec. 1 and May 31	farms..	8 761	6 708	86	309	1 320	2 068
number.....		190 484	182 893	18 587	31 317	59 628	45 615
June 1 and Nov. 30	farms..	8 525	6 652	88	304	1 321	2 045
number.....		191 881	184 488	18 934	30 879	80 321	46 421

See footnotes at end of table.

[For meaning of abbreviations and symbols, see text]

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more					
	All farms	Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999
LIVESTOCK—Con.						
Sheep and lambs of all ages inventory..... farms...	6 525	3 040	23	65	383	727
number.....	277 870	173 402	8 823	6 712	30 801	41 300
Ewes 1 year old or older..... farms...	5 855	2 828	19	58	353	675
number.....	176 847	106 227	1 053	2 708	18 661	27 276
Sheep and lambs sold..... farms...	6 292	3 004	22	65	387	725
number.....	230 290	153 445	12 795	6 308	30 135	37 454
Sheep and lambs shorn..... farms...	5 988	2 870	18	59	358	697
number.....	254 875	162 717	7 429	5 628	32 813	38 226
pounds of wool.....	1 838 126	1 157 367	35 997	38 555	227 435	274 874
Horses and ponies inventory..... farms...	13 987	4 737	41	101	461	1 107
number.....	76 514	30 473	434	1 167	2 346	8 488
Horses and ponies sold..... farms...	3 422	1 354	11	13	78	292
number.....	9 746	5 061	125	173	433	1 151
\$1,000.....	19 115	14 875	2 098	1 886	2 523	2 913
Goats inventory..... farms...	1 855	503	1	6	43	108
number.....	8 880	(D)	(D)	17	126	740
Goats sold..... farms...	633	152	-	1	8	34
number.....	3 642	1 164	-	(D)	(D)	323
\$1,000.....	159	46	-	(D)	(D)	14
POULTRY						
Chickens 3 months old or older inventory... farms...	8 761	3 309	50	112	406	733
number.....	13 516 150	13 302 593	7 498 550	2 354 211	2 353 772	871 284
Farms with—						
1 to 399.....	8 151	2 733	1	24	204	581
400 to 3,199.....	173	141	1	4	17	42
3,200 to 9,999.....	189	187	5	5	71	99
10,000 to 19,999.....	118	118	2	15	90	10
20,000 to 49,999.....	88	88	10	55	22	1
50,000 to 99,999.....	32	32	21	9	2	-
100,000 or more.....	10	10	10	-	-	-
Hens and pullets of laying age..... farms...	8 636	3 268	48	105	395	728
number.....	12 015 184	11 819 508	8 631 550	1 908 206	2 081 958	793 539
Pullets 3 months old or older not of laying age..... farms...	1 018	292	4	15	28	57
number.....	1 500 966	1 463 085	667 000	446 005	271 814	77 755
Chickens 3 months old or older sold..... farms...	1 783	1 172	52	100	275	284
number.....	12 922 768	12 866 825	4 381 284	3 304 186	3 362 213	1 584 747
Broilers and other meat-type chickens sold..... farms...	754	398	1	11	80	111
number.....	11 627 475	11 586 914	(D)	(D)	5 342 170	3 438 361
Farms with—						
1 to 1,999.....	620	265	-	2	28	51
2,000 to 59,999.....	47	46	-	1	7	27
60,000 to 99,999.....	53	53	-	-	20	33
100,000 or more.....	34	34	1	8	25	-
Turkey hens kept for breeding..... farms...	360	87	4	5	3	19
number.....	145 642	144 745	95 300	40 106	4 804	4 348
Turkeys sold..... farms...	284	132	18	20	48	12
number.....	2 454 057	2 450 029	1 069 938	637 026	658 831	82 591
CROPS HARVESTED						
Corn for grain or seed..... farms...	52 659	36 080	330	1 269	6 248	10 619
acres.....	3 862 825	3 634 304	212 036	484 697	1 182 576	1 030 984
bushels.....	417 724 637	398 518 138	26 295 248	57 759 939	134 889 581	108 446 581
Irrigated..... farms...	83	45	5	11	8	11
acres.....	3 552	3 218	631	1 159	547	887
Farms by acres harvested:						
1 to 24 acres.....	22 022	7 698	5	26	259	1 134
25 to 99 acres.....	19 235	17 023	22	104	1 493	5 086
100 to 249 acres.....	8 173	8 142	43	346	2 785	3 978
250 acres or more.....	3 229	3 216	260	793	1 731	411
Corn for silage or green chop..... farms...	9 646	8 687	154	535	2 524	2 897
acres.....	232 635	223 555	19 078	33 781	84 789	58 901
tons, green.....	3 703 439	3 588 208	368 813	577 854	1 379 304	882 320
Irrigated..... farms...	11	8	-	-	2	3
acres.....	178	87	-	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres.....	8 524	5 618	21	95	1 094	2 165
25 to 99 acres.....	2 822	2 773	56	330	1 343	816
100 to 249 acres.....	268	263	53	105	84	16
250 acres or more.....	32	32	24	5	3	-
Wheat for grain..... farms...	32 648	25 324	234	858	4 618	7 660
acres.....	1 151 219	1 058 222	31 281	96 082	312 688	338 288
bushels.....	47 417 971	44 325 011	1 474 652	4 442 268	13 896 452	13 849 225
Irrigated..... farms...	17	11	-	-	3	6
acres.....	445	333	-	-	32	(D)
Farms by acres harvested:						
1 to 24 acres.....	17 994	11 334	23	137	1 048	2 614
25 to 99 acres.....	12 375	11 717	106	458	2 489	4 412
100 to 249 acres.....	2 078	2 074	72	291	1 001	821
250 acres or more.....	201	199	33	72	80	13
Oats for grain..... farms...	18 280	12 719	68	334	2 095	3 825
acres.....	304 190	255 814	2 874	14 425	65 310	80 367
bushels.....	20 554 683	17 946 341	234 803	1 124 320	4 829 774	5 681 241
Irrigated..... farms...	12	11	-	-	3	2
acres.....	82	(D)	-	-	24	(D)

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$19,999	Total	\$5,000 to \$8,999	\$2,500 to \$4,999	Less than \$2,500	
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory..... farms..	843	999	3 479	996	975	1 508	8
..... number..	43 848	43 918	102 738	40 370	30 272	32 096	1 830
Ewes 1 year old or older..... farms..	789	834	3 121	920	882	1 319	8
..... number..	29 297	29 232	69 289	28 207	19 857	21 125	1 331
Sheep and lambs sold..... farms..	837	968	3 282	984	943	1 355	6
..... number..	33 782	32 971	75 431	31 856	22 491	20 984	1 414
Sheep and lambs shorn..... farms..	804	934	3 120	935	894	1 291	6
..... number..	40 157	38 464	90 251	36 872	26 904	26 475	1 907
..... pounds of wool..	297 648	282 758	668 763	272 503	202 618	183 642	11 896
Horses and ponies inventory..... farms..	1 503	1 524	9 245	1 841	2 067	5 337	5
..... number..	10 841	9 199	45 969	9 849	9 453	26 667	72
Horses and ponies sold..... farms..	525	435	2 068	525	588	957	-
..... number..	1 770	1 409	4 685	1 499	1 511	1 675	-
..... \$1,000..	3 202	2 253	4 240	2 038	1 289	813	-
Goats inventory..... farms..	155	190	1 351	226	324	801	1
..... number..	1 003	837	6 129	1 130	1 579	3 420	(D)
Goats sold..... farms..	57	52	481	79	126	276	-
..... number..	466	342	2 478	448	892	1 338	-
..... \$1,000..	16	15	112	25	38	51	-
POULTRY							
Chickens 3 months old or older inventory .. farms..	984	1 024	5 444	1 139	1 346	2 959	8
..... number..	135 209	89 557	203 775	61 552	59 249	82 974	9 782
Farms with—							
1 to 399.....	933	990	5 413	1 122	1 332	2 959	5
400 to 3,199.....	44	33	31	17	14	-	1
3,200 to 9,999.....	8	1	-	-	-	-	2
10,000 to 19,999.....	1	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-	-
Hens and pullets of laying age..... farms..	978	1 016	5 360	1 123	1 330	2 907	8
..... number..	127 641	76 614	185 894	57 339	53 802	74 753	9 782
Pullets 3 months old or older not of laying age..... farms..	87	101	726	117	176	433	-
..... number..	7 568	12 943	17 881	4 213	5 447	8 221	-
Chickens 3 months old or older sold..... farms..	252	199	608	147	188	273	3
..... number..	163 112	71 383	49 715	14 382	24 358	10 977	6 128
Broilers and other meat-type chickens sold..... farms..	109	86	356	78	107	171	-
..... number..	186 681	23 361	40 561	17 722	9 418	13 421	-
Farms with—							
1 to 1,999.....	100	84	355	77	107	171	-
2,000 to 59,999.....	9	2	1	1	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-	-
Turkey hens kept for breeding..... farms..	16	40	273	56	66	151	-
..... number..	43	144	897	235	230	432	-
Turkeys sold..... farms..	17	17	132	26	35	71	-
..... number..	20 330	1 312	4 029	2 230	1 090	709	-
CROPS HARVESTED							
Corn for grain or seed..... farms..	8 798	8 818	16 550	7 118	4 644	4 788	29
..... acres..	447 243	266 768	221 897	133 743	55 580	32 574	6 424
..... bushels..	44 783 879	25 362 932	18 543 560	11 787 709	4 497 539	2 258 312	663 139
Irrigated..... farms..	4	6	38	14	10	14	-
..... acres..	72	110	336	192	63	81	-
Farms by acres harvested:							
1 to 24 acres.....	2 160	4 115	14 319	5 354	4 267	4 698	4
25 to 99 acres.....	5 738	4 570	2 204	1 740	375	89	8
100 to 249 acres.....	880	130	27	24	2	1	4
250 acres or more.....	20	1	-	-	-	-	13
Corn for silage or green chop..... farms..	1 600	877	939	483	221	235	20
..... acres..	17 584	9 422	7 865	4 227	1 743	1 895	1 215
..... tons, green..	253 213	127 704	99 573	55 362	20 333	23 878	14 658
Irrigated..... farms..	3	-	3	1	2	-	-
..... acres..	24	-	82	(D)	(D)	-	-
Farms by acres harvested:							
1 to 24 acres.....	1 448	796	899	462	214	223	6
25 to 99 acres.....	149	79	39	21	7	11	10
100 to 249 acres.....	3	2	1	-	-	1	4
250 acres or more.....	-	-	-	-	-	-	-
Wheat for grain..... farms..	8 048	5 806	7 306	3 991	2 010	1 305	18
..... acres..	166 547	114 336	90 398	56 497	22 711	11 190	1 599
..... bushels..	6 501 391	4 261 023	3 023 808	1 959 128	738 394	326 286	69 152
Irrigated..... farms..	-	2	6	2	1	3	-
..... acres..	-	(D)	(D)	(D)	(D)	26	-
Farms by acres harvested:							
1 to 24 acres.....	3 261	4 251	6 655	3 530	1 862	1 263	5
25 to 99 acres.....	2 712	1 540	650	460	148	42	8
100 to 249 acres.....	74	15	1	1	-	-	3
250 acres or more.....	1	-	-	-	-	-	2
Oats for grain..... farms..	3 344	3 053	5 548	2 463	1 627	1 458	13
..... acres..	53 039	39 799	47 761	25 373	13 294	9 094	615
..... bushels..	3 587 163	2 488 940	2 564 987	1 447 768	680 892	436 327	43 555
Irrigated..... farms..	4	2	1	-	-	1	-
..... acres..	10	(D)	(D)	-	-	(D)	-

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item		Farms with sales of \$10,000 or more					
		All farms	Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999
CROPS HARVESTED—Con.							
Tobacco	farms..	4 846	2 142	1	16	150	484
	acres..	14 023	9 886	(D)	(D)	1 060	2 915
	pounds..	26 507 582	19 630 325	(D)	(D)	2 252 924	5 971 213
Irrigated	farms..	49	12	-	1	-	2
	acres..	107	57	-	(D)	-	(D)
Farms by acres harvested:							
0.1 to 0.9 acres		855	128	1	-	7	20
1.0 to 1.9 acres		1 363	300	-	-	14	54
2.0 to 2.9 acres		855	388	-	1	23	53
3.0 to 4.9 acres		877	590	-	1	32	97
5.0 to 9.9 acres		585	526	-	8	34	131
10.0 acres or more		211	210	-	6	40	109
Soybeans for beans	farms..	39 065	28 357	261	1 041	4 791	8 178
	acres..	3 633 196	3 382 224	130 424	375 108	1 025 472	1 033 536
	bushels..	124 408 037	117 580 514	5 240 586	14 151 131	37 269 152	35 123 624
Irrigated	farms..	39	19	1	2	3	10
	acres..	1 390	1 027	(D)	(D)	159	701
Farms by acres harvested:							
1 to 24 acres		10 323	3 441	7	27	261	603
25 to 99 acres		17 338	13 613	40	129	991	2 889
100 to 249 acres		8 071	7 971	48	267	1 800	3 957
250 acres or more		3 333	3 332	166	618	1 739	729
Irish potatoes	farms..	825	340	15	15	43	71
	acres..	9 752	9 345	3 231	2 385	2 210	934
	cwt..	2 327 107	2 274 387	909 146	627 349	482 305	161 068
Irrigated	farms..	38	27	7	3	9	5
	acres..	2 082	2 075	1 282	190	543	35
Sugar beets for sugar	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms..	40 709	20 217	163	636	3 528	5 702
	acres..	1 241 852	882 408	20 241	64 298	248 359	249 025
	tons, dry..	2 931 179	2 289 878	63 675	201 460	734 250	661 095
Irrigated	farms..	51	19	1	4	5	2
	acres..	911	595	(D)	168	180	(D)
Farms by acres harvested:							
1 to 24 acres		24 574	9 075	29	144	810	2 088
25 to 99 acres		14 087	9 251	66	226	1 877	3 175
100 to 249 acres		1 847	1 700	44	219	766	408
250 acres or more		201	191	24	47	75	31
Alfalfa hay	farms..	22 259	13 443	131	517	2 796	4 034
	acres..	571 461	443 601	11 576	33 730	139 993	130 502
	tons, dry..	1 642 058	1 382 555	43 532	125 620	479 909	403 827
Irrigated	farms..	28	11	1	2	4	1
	acres..	388	302	(D)	(D)	178	(D)
Grass silage, haylage, and green chop hay (see text)	farms..	3 343	3 000	49	208	1 128	1 122
	acres..	122 080	117 059	5 563	17 996	54 446	30 587
	tons, green..	797 798	774 358	38 854	129 846	366 014	190 584
Irrigated	farms..	7	5	-	2	1	-
	acres..	227	(D)	-	(D)	(D)	-
Vegetables harvested for sale (see text)	farms..	2 442	1 305	46	102	257	317
	acres..	53 594	50 187	14 006	11 408	11 829	7 101
Irrigated	farms..	279	214	20	24	51	58
	acres..	11 927	11 782	6 368	1 976	1 774	1 025
Farms by acres harvested:							
0.1 to 4.9 acres		1 341	404	2	4	52	84
5.0 to 24.9 acres		652	455	3	8	55	118
25.0 to 99.9 acres		320	318	5	32	120	111
100.0 acres or more		129	128	36	58	30	4
Sweet corn	farms..	1 827	775	16	33	113	187
	acres..	14 480	12 441	2 410	1 638	2 896	2 485
Irrigated	farms..	129	95	7	7	23	28
	acres..	3 881	3 628	1 748	542	512	497
Tomatoes	farms..	1 080	659	24	78	139	168
	acres..	18 758	18 477	4 119	6 444	5 036	2 143
Irrigated	farms..	118	90	6	12	25	28
	acres..	1 275	1 258	251	545	364	70
Land in orchards	farms..	2 200	711	10	15	82	160
	acres..	21 264	14 879	1 340	1 154	4 052	3 496
Irrigated	farms..	74	25	1	1	5	4
	acres..	719	578	(D)	(D)	(D)	84
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		1 372	300	2	2	25	53
5.0 to 24.9 acres		625	236	2	2	12	49
25.0 to 99.9 acres		178	148	2	6	29	57
100.0 acres or more		27	27	4	5	16	1
Apples	farms..	1 857	602	10	15	75	133
	Bearing and nonbearing..	14 567	10 527	1 217	910	3 031	2 385
	pounds..	131 888 847	123 609 800	20 065 402	16 143 200	39 579 374	26 028 055

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$19,999	Total	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500	
CROPS HARVESTED—Con.							
Tobacco ----- farms..	599	912	2 704	1 097	916	691	-
acres..	2 783	2 873	4 137	2 325	1 224	588	-
pounds..	5 426 496	5 541 852	6 877 257	4 075 239	2 008 832	793 186	-
Irrigated ----- farms..	3	6	37	12	10	15	-
acres..	12	14	50	25	13	12	-
Farms by acres harvested:							
0.1 to 0.9 acres	35	65	827	143	260	424	-
1.0 to 1.9 acres	62	170	1 063	373	470	220	-
2.0 to 2.9 acres	97	214	467	313	117	37	-
3.0 to 4.9 acres	153	307	287	218	62	7	-
5.0 to 9.9 acres	207	146	59	49	7	3	-
10.0 acres or more	45	10	1	1	-	-	-
Soybeans for beans ----- farms..	6 802	7 284	10 692	5 608	2 983	2 101	16
acres..	493 125	324 559	249 500	165 754	59 150	24 596	1 472
bushels..	15 827 070	9 978 951	6 764 537	4 692 406	1 520 384	551 747	52 986
Irrigated ----- farms..	2	1	20	10	3	7	-
acres..	(D)	(D)	(D)	264	47	52	-
Farms by acres harvested:							
1 to 24 acres	772	1 771	6 878	2 775	2 154	1 949	4
25 to 99 acres	4 473	5 091	3 721	2 751	819	151	4
100 to 249 acres	1 483	416	93	82	10	1	7
250 acres or more	74	6	-	-	-	-	1
Irish potatoes ----- farms..	103	93	480	122	118	240	5
acres..	263	322	343	133	111	99	65
cwt..	42 516	52 003	42 450	18 266	12 037	12 147	10 270
Irrigated ----- farms..	2	1	11	2	5	4	-
acres..	(D)	(D)	(D)	(D)	(D)	2	-
Sugar beets for sugar ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms..	4 884	5 304	20 460	5 790	5 403	9 267	32
acres..	144 210	136 278	374 808	131 254	106 093	137 461	4 435
tons, dry..	341 599	287 899	828 918	253 174	177 709	198 035	12 283
Irrigated ----- farms..	2	5	32	8	4	20	-
acres..	(D)	61	316	114	21	181	-
Farms by acres harvested:							
1 to 24 acres	2 689	3 315	15 496	3 861	3 894	7 741	3
25 to 99 acres	2 046	1 861	4 824	1 847	1 476	1 501	12
100 to 249 acres	143	120	135	79	31	25	12
250 acres or more	6	8	5	3	2	-	5
Alfalfa hay ----- farms..	3 062	2 903	8 788	2 909	2 417	3 462	28
acres..	70 464	57 336	125 195	50 321	35 917	38 957	2 665
tons, dry..	190 496	139 371	251 040	115 377	89 640	66 023	8 464
Irrigated ----- farms..	1	2	15	5	1	9	-
acres..	(D)	(D)	(D)	38	(D)	(D)	-
Grass silage, haylage, and green chop hay (see text) ----- farms..	315	178	332	126	93	113	11
acres..	5 486	3 001	4 500	2 058	1 268	1 174	521
tons, green..	32 674	16 386	19 777	8 534	7 192	4 051	3 663
Irrigated ----- farms..	2	-	2	1	1	-	-
acres..	(D)	-	(D)	(D)	(D)	-	-
Vegetables harvested for sale (see text) ----- farms..	291	292	1 132	377	345	410	5
acres..	3 714	2 129	3 274	1 677	998	600	133
Irrigated ----- farms..	46	17	65	28	16	21	-
acres..	545	96	145	92	33	20	-
Farms by acres harvested:							
0.1 to 4.9 acres	121	141	935	244	288	403	2
5.0 to 24.9 acres	128	143	195	131	57	7	2
25.0 to 99.9 acres	42	8	2	2	-	-	-
100.0 acres or more	-	-	-	-	-	-	1
Sweet corn ----- farms..	207	219	849	286	253	310	3
acres..	1 766	1 247	1 966	1 014	558	394	73
Irrigated ----- farms..	23	7	34	13	10	11	-
acres..	288	42	53	30	16	7	-
Tomatoes ----- farms..	139	111	417	138	135	144	4
acres..	479	258	262	129	86	47	19
Irrigated ----- farms..	18	1	28	12	6	10	-
acres..	(D)	(D)	(D)	10	5	3	-
Land in orchards ----- farms..	204	240	1 481	271	313	897	8
acres..	2 682	1 956	6 467	1 475	1 381	3 612	118
Irrigated ----- farms..	3	11	49	14	11	24	-
acres..	7	67	141	48	18	75	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	90	128	1 070	169	215	686	2
5.0 to 24.9 acres	77	94	384	85	92	197	5
25.0 to 99.9 acres	37	17	27	7	6	14	1
100.0 acres or more	-	1	-	-	-	-	-
Apples ----- farms..	177	192	1 247	216	260	771	8
Bearing and nonbearing	1 778	1 206	3 949	800	839	2 309	91
pounds..	15 135 134	6 658 835	7 296 461	3 355 309	2 483 470	1 457 682	982 586

¹Data are based on a sample of farms.

Table 50. Summary by Standard Industrial Classification of Farm: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
FARMS AND LAND IN FARMS								
Farms.....number.....	86 897	38 990	5 754	-	3 087	2 667	1 036	1 114
.....percent.....	100.0	44.9	6.6	-	3.6	3.1	1.2	1.3
Land in farms.....acres.....	15 371 527	8 852 351	556 382	-	275 785	280 597	119 979	69 719
Average size of farm.....acres.....	177	227	97	-	89	105	116	63
Value of land and buildings ¹.....farms.....	86 887	39 810	5 911	-	3 137	2 774	1 069	1 009
.....\$1,000.....	23 220 435	14 028 812	647 194	-	268 497	378 697	257 744	167 010
Average per farm.....dollars.....	267 249	356 242	109 490	-	85 590	136 517	241 108	165 520
Average per acre.....dollars.....	1 503	1 579	1 182	-	1 078	1 268	2 122	2 406
Farms by value of land and buildings:								
\$1 to \$39,999.....	10 691	2 892	1 496	-	1 112	384	143	181
\$40,000 to \$69,999.....	11 634	3 755	1 132	-	645	487	228	216
\$70,000 to \$99,999.....	11 243	4 358	1 058	-	563	495	208	156
\$100,000 to \$149,999.....	13 054	5 465	986	-	370	616	166	136
\$150,000 to \$199,999.....	8 257	3 814	445	-	183	262	53	67
\$200,000 to \$499,999.....	19 941	10 981	665	-	227	438	146	209
\$500,000 to \$999,999.....	7 923	5 066	99	-	22	77	67	26
\$1,000,000 to \$1,999,999.....	3 258	2 379	26	-	13	13	42	7
\$2,000,000 or more.....	886	670	4	-	2	2	16	11
Owned and rented land by operator:								
Land owned.....farms.....	77 329	33 057	5 228	-	2 710	2 518	920	1 069
.....acres.....	9 722 063	4 652 469	495 997	-	245 459	250 538	72 532	70 334
Land rented or leased from others.....farms.....	35 246	20 123	1 507	-	945	562	430	169
.....acres.....	6 370 740	4 470 019	93 292	-	42 143	51 149	52 987	7 089
Rented or leased land in farms.....farms.....	35 091	20 080	1 495	-	939	556	428	166
.....acres.....	6 331 380	4 454 076	91 679	-	41 571	50 108	52 036	6 697
Land rented or leased to others.....farms.....	10 410	3 973	757	-	360	397	115	177
.....acres.....	721 276	270 137	32 907	-	11 817	21 090	5 540	7 704
LAND IN FARMS ACCORDING TO USE								
Total cropland.....farms.....	82 033	38 990	5 754	-	3 087	2 667	1 036	1 114
.....acres.....	11 804 040	7 633 421	286 563	-	124 464	162 099	95 573	36 737
Harvested cropland.....farms.....	78 328	38 990	5 754	-	3 087	2 667	1 036	1 114
.....acres.....	10 380 274	7 201 098	174 252	-	54 922	119 330	85 830	25 377
Farms by acres harvested:								
1 to 49 acres.....	35 901	11 940	4 843	-	2 813	2 030	765	987
50 to 99 acres.....	15 007	8 598	615	-	193	422	90	72
100 to 199 acres.....	12 131	7 423	216	-	65	151	66	44
200 to 499 acres.....	11 035	7 587	65	-	16	49	64	9
500 to 999 acres.....	3 415	2 717	15	-	-	15	42	2
1,000 to 1,999 acres.....	755	648	-	-	-	-	9	-
2,000 acres or more.....	84	77	-	-	-	-	-	-
Cropland:								
Pasture or grazing only.....farms.....	28 756	7 163	2 028	-	1 065	963	158	168
.....acres.....	978 114	206 661	70 381	-	45 218	25 163	2 952	4 118
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured.....farms.....	5 843	2 762	628	-	386	242	110	110
.....acres.....	113 122	57 711	11 272	-	6 753	4 519	1 499	1 476
On which all crops failed.....farms.....	2 656	1 244	165	-	78	87	104	30
.....acres.....	42 870	23 772	2 601	-	1 144	1 457	806	331
In cultivated summer fallow.....farms.....	1 483	678	129	-	88	41	32	22
.....acres.....	32 768	17 532	1 644	-	974	670	525	197
Idle.....farms.....	10 847	4 875	1 200	-	705	495	227	296
.....acres.....	256 892	126 647	26 413	-	15 453	10 960	3 961	5 238
Total woodland.....farms.....	47 534	18 637	3 538	-	1 838	1 700	427	576
.....acres.....	1 855 187	620 083	164 720	-	97 614	67 106	14 279	19 480
Woodland pastured.....farms.....	17 974	4 192	1 435	-	916	519	73	80
.....acres.....	539 393	114 285	45 740	-	32 702	13 038	1 972	2 343
Woodland not pastured.....farms.....	37 384	16 104	2 729	-	1 317	1 412	385	523
.....acres.....	1 315 794	505 798	118 980	-	64 912	54 068	12 307	17 137
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	18 092	4 937	1 207	-	581	626	109	117
.....acres.....	795 903	170 904	48 723	-	25 739	22 984	2 969	3 320
Land in house lots, ponds, roads, wasteland, etc.....farms.....	65 979	28 187	4 268	-	2 207	2 061	736	878
.....acres.....	916 397	427 943	56 376	-	27 968	28 408	7 158	10 182
Pastureland, all types.....farms.....	45 839	12 458	3 238	-	1 663	1 575	275	301
.....acres.....	2 313 410	491 850	164 844	-	103 659	61 185	7 893	9 781
Irrigated land.....farms.....	1 151	140	57	-	34	23	163	139
.....acres.....	(D)	4 837	1 672	-	83	1 589	7 322	2 469
Harvested cropland irrigated.....farms.....	1 131	139	56	-	34	22	163	138
.....acres.....	(D)	(D)	(D)	-	83	(D)	7 322	2 438
Pasture and other land irrigated.....farms.....	34	1	1	-	-	1	-	5
.....acres.....	350	(D)	(D)	-	-	(D)	-	31
Land set aside in federal farm programs in 1982.....farms.....	3 918	2 679	99	-	55	44	22	11
.....acres.....	53 550	40 411	607	-	251	356	322	82
TENURE AND RACE OF OPERATOR								
All operators.....	86 897	38 990	5 754	-	3 087	2 667	1 036	1 114
Full owners.....	51 713	18 891	4 251	-	2 145	2 106	607	946
Part owners.....	25 395	14 016	972	-	563	409	310	122
Tenants.....	9 789	6 083	531	-	379	152	119	46
White.....	86 524	38 857	5 724	-	3 069	2 655	1 018	1 110
Full owners.....	51 447	18 805	4 229	-	2 130	2 099	592	942
Part owners.....	25 320	13 986	965	-	561	404	309	122
Tenants.....	9 757	6 066	530	-	378	152	117	46
Black and other races.....	373	133	30	-	18	12	18	4
Full owners.....	266	86	22	-	15	7	15	4
Part owners.....	75	30	7	-	2	5	1	-
Tenants.....	32	17	1	-	1	-	2	-

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
				Total	Beef cattle, except feedlots (0212)				
FARMS AND LAND IN FARMS									
Farms	number...	1 251	2 378	24 307	10 665	7 376	977	2 536	1 178
	percent...	1.4	2.7	28.0	12.3	8.5	1.1	2.9	1.4
Land in farms	acres...	58 389	308 328	3 168 928	1 302 497	1 775 329	97 096	98 608	266 418
Average size of farm	acres...	47	130	130	122	241	99	39	226
Value of land and buildings ¹	farms...	1 336	2 258	24 160	10 535	7 281	970	2 255	1 258
	\$1,000.....	284 067	373 824	4 092 529	1 234 112	2 481 134	223 638	281 175	383 308
Average per farm	dollars...	212 625	165 555	169 393	117 144	340 768	230 555	124 690	304 696
	dollars...	4 614	1 296	1 279	941	1 369	2 411	3 250	1 339
Farms by value of land and buildings:									
\$1 to \$39,999		277	257	4 322	2 027	305	201	480	137
\$40,000 to \$69,999		209	482	4 538	2 549	318	157	458	141
\$70,000 to \$99,999		195	344	3 724	1 790	552	130	393	125
\$100,000 to \$149,999		207	404	4 194	1 868	872	132	343	149
\$150,000 to \$199,999		131	274	2 232	990	836	68	192	145
\$200,000 to \$499,999		214	404	3 577	1 027	2 896	183	331	335
\$500,000 to \$999,999		54	57	1 071	217	1 204	71	46	182
\$1,000,000 to \$1,999,999		33	26	415	58	255	17	7	51
\$2,000,000 or more		16	10	87	9	43	11	5	13
Owned and rented land by operator:									
Land owned	farms...	1 154	2 244	22 743	10 254	6 501	939	2 386	1 088
	acres...	49 303	231 696	2 625 530	1 201 563	1 144 341	77 046	110 569	192 246
Land rented or leased from others	farms...	237	648	6 710	2 019	4 304	225	399	494
	acres...	14 719	89 353	848 455	223 618	665 353	30 428	12 641	86 404
Rented or leased land in farms	farms...	229	647	6 642	1 985	4 297	222	394	491
	acres...	14 536	88 942	834 777	217 734	661 961	29 362	11 873	85 441
Land rented or leased to others	farms...	152	258	3 889	1 692	348	168	439	134
	acres...	5 633	12 721	305 057	122 684	34 365	10 378	24 602	12 232
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms...	1 251	2 378	20 972	9 316	7 154	696	1 584	1 104
	acres...	38 519	198 701	1 885 274	580 790	1 323 873	73 085	44 816	187 478
Harvested cropland	farms...	1 251	2 319	18 357	7 862	7 055	592	878	982
	acres...	29 982	148 240	1 348 902	273 359	1 132 961	64 591	16 034	153 007
Farms by acres harvested:									
1 to 49 acres		1 157	1 612	11 852	6 388	1 213	324	824	384
50 to 99 acres		32	344	3 125	1 088	1 819	94	37	181
100 to 199 acres		22	212	1 791	294	2 107	79	12	159
200 to 499 acres		32	113	1 227	74	1 665	71	4	198
500 to 999 acres		5	30	307	13	231	19	1	46
1,000 to 1,999 acres		2	7	53	4	20	3	-	13
2,000 acres or more		1	1	2	1	-	2	-	1
Cropland:									
Pasture or grazing only	farms...	80	1 172	11 847	5 985	4 152	254	1 096	638
	acres...	1 263	32 914	443 487	263 201	158 127	5 344	23 531	29 336
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured	farms...	84	234	1 330	521	385	44	89	67
	acres...	1 178	4 144	24 642	10 391	7 518	671	1 715	1 296
On which all crops failed	farms...	21	165	586	217	259	24	31	27
	acres...	114	3 080	7 238	2 979	4 158	156	294	320
In cultivated summer fallow	farms...	24	60	327	148	172	14	13	12
	acres...	327	864	5 632	2 072	5 394	272	87	294
Idle	farms...	222	415	2 512	1 155	649	112	215	124
	acres...	5 655	9 459	55 373	28 788	15 715	2 051	3 155	3 225
Total woodland	farms...	329	1 567	14 852	7 318	5 376	421	983	828
	acres...	10 050	62 589	654 224	378 870	233 200	10 800	25 382	40 380
Woodland pastured	farms...	48	697	8 044	4 606	2 475	138	396	396
	acres...	1 324	17 384	258 225	165 117	74 628	2 109	7 507	13 876
Woodland not pastured	farms...	295	1 178	10 366	4 799	4 150	335	709	610
	acres...	8 726	45 205	395 999	213 753	158 572	8 691	17 875	26 504
Pastureland and rangeland other than cropland and woodland pastured	farms...	64	646	7 398	3 842	2 430	154	661	369
	acres...	1 451	24 006	382 239	230 922	122 041	4 102	13 416	22 732
Land in house lots, ponds, roads, wasteland, etc.	farms...	879	1 874	19 257	8 176	5 990	855	2 079	976
	acres...	8 369	23 032	247 191	111 915	96 215	9 109	14 994	15 828
Pastureland, all types	farms...	159	1 777	18 452	9 382	6 054	420	1 766	939
	acres...	4 038	74 304	1 083 951	659 240	354 796	11 555	44 454	65 944
Irrigated land	farms...	516	39	62	29	19	8	5	3
	acres...	6 444	2 785	550	191	1 020	397	(D)	54
Harvested cropland irrigated	farms...	512	38	56	25	18	7	1	3
	acres...	6 318	(D)	511	159	(D)	(D)	(D)	54
Pasture and other land irrigated	farms...	11	1	8	5	1	2	4	-
	acres...	126	(D)	39	32	(D)	(D)	(D)	-
Land set aside in federal farm programs in 1982	farms...	1	112	623	110	279	28	5	59
	acres...	(D)	1 099	6 470	756	3 303	359	(D)	843
TENURE AND RACE OF OPERATOR									
All operators		1 251	2 378	24 307	10 665	7 376	977	2 536	1 178
Full owners		1 014	1 730	17 619	8 656	3 078	754	2 138	685
Part owners		139	510	5 090	1 590	3 407	182	245	402
Tenants		98	138	1 598	419	891	41	153	91
White		1 247	2 372	24 169	10 606	7 358	974	2 520	1 175
Full owners		1 010	1 725	17 514	8 612	3 068	751	2 127	684
Part owners		139	510	5 064	1 579	3 402	182	241	400
Tenants		98	137	1 591	415	888	41	152	91
Black and other races		4	6	138	59	18	3	16	3
Full owners		4	5	105	44	10	3	11	1
Part owners		-	-	26	11	5	-	4	2
Tenants		-	1	7	4	3	-	1	-

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	65 821	27 598	4 034	-	2 070	1 964	804	862
Not on farm operated	13 610	8 037	1 087	-	661	426	142	184
Not reported	7 466	3 355	633	-	356	277	90	68
Operators by principal occupation:								
Farming	43 141	20 391	2 035	-	1 186	849	548	481
Other	43 756	18 599	3 719	-	1 901	1 818	488	653
Operators by days of work off farm:								
None	30 097	13 282	1 581	-	886	715	403	371
Any	50 841	22 685	3 802	-	2 021	1 781	563	677
1 to 99 days	8 025	4 062	432	-	258	174	91	89
100 to 199 days	7 408	3 196	672	-	418	254	108	101
200 days or more	35 408	15 627	2 698	-	1 345	1 353	364	507
Not reported	5 959	2 823	371	-	200	171	70	66
Operators by years on present farm:								
2 years or less	4 179	1 906	374	-	248	126	66	48
3 or 4 years	8 640	2 838	480	-	269	211	97	110
5 to 9 years	14 014	6 188	951	-	509	442	177	229
10 years or more	46 187	20 958	2 687	-	1 325	1 362	525	601
Average years on present farm	18.0	18.5	16.1	-	14.8	17.6	17.8	18.9
Not reported	15 877	7 120	1 262	-	736	526	171	126
Operators by age group:								
Under 25 years	2 978	1 773	140	-	108	32	28	8
25 to 34 years	12 214	5 881	742	-	451	291	154	100
35 to 44 years	17 853	7 549	1 202	-	671	531	199	216
45 to 54 years	19 134	8 256	1 258	-	703	555	219	254
55 to 64 years	20 184	9 293	1 191	-	599	592	249	296
65 years and over	14 536	8 238	1 221	-	555	666	189	240
Average age	49.8	49.2	51.1	-	49.5	53.0	50.4	53.3
Operators by sex:								
Male	83 179	37 828	5 362	-	2 873	2 489	985	1 032
Female	3 718	1 164	392	-	214	178	51	82
Operators of Spanish origin	119	47	9	-	7	2	7	3
FARMS BY TYPE OF ORGANIZATION								
Individual or family	74 910	33 104	5 211	-	2 740	2 471	904	972
Partnership	11 921 099	6 860 504	486 962	-	240 190	246 772	72 488	52 637
Corporation:	10 030	5 080	484	-	334	160	78	101
Family held	2 645 526	1 546 828	57 089	-	33 587	23 522	(D)	10 070
More than 10 stockholders	1 418	539	31	-	5	28	52	30
10 or less stockholders	674 159	381 622	9 348	-	(D)	(D)	31 139	5 538
Other than family held	68	28	2	-	-	2	4	1
More than 10 stockholders	1 348	511	29	-	5	24	48	29
10 or less stockholders	238	99	5	-	2	3	2	8
Other—cooperative, estate or trust, institutional, etc.	78 091	34 578	1 452	-	(D)	(D)	(D)	1 050
More than 10 stockholders	27	5	2	-	2	-	-	1
10 or less stockholders	211	94	3	-	-	3	2	7
Other—cooperative, estate or trust, institutional, etc.	303	168	13	-	6	7	-	3
acres	52 652	28 821	1 531	-	580	951	-	426
FARMS BY SIZE								
1 to 9 acres	6 223	615	591	-	539	52	177	228
10 to 49 acres	18 768	7 200	1 665	-	821	844	418	492
50 to 69 acres	7 232	3 299	696	-	348	348	84	94
70 to 99 acres	11 045	5 188	849	-	398	451	83	89
100 to 139 acres	10 333	4 578	806	-	413	393	69	78
140 to 179 acres	7 335	3 447	416	-	198	218	36	46
180 to 219 acres	5 090	2 408	239	-	117	122	39	22
220 to 259 acres	3 768	1 798	141	-	76	65	21	23
260 to 499 acres	10 603	5 949	261	-	139	122	47	30
500 to 999 acres	5 092	3 426	79	-	32	47	46	12
1,000 to 1,999 acres	1 248	954	10	-	5	5	16	-
2,000 acres or more	162	128	1	-	1	-	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	38 990	38 990	-	-	-	-	-	-
Field crops, except cash grains (013)	5 754	-	5 754	-	3 087	2 667	-	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	3 087	-	3 087	-	3 087	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 667	-	2 667	-	-	2 667	-	-
Vegetables and melons (016)	1 036	-	-	-	-	-	1 038	-
Fruits and tree nuts (017)	1 114	-	-	-	-	-	-	1 114
Horticultural specialties (018)	1 251	-	-	-	-	-	-	-
General farms, primarily crop (019)	2 378	-	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	24 307	-	-	-	-	-	-	-
Beef cattle, except feedlots (0212)	10 665	-	-	-	-	-	-	-
Dairy farms (024)	7 376	-	-	-	-	-	-	-
Poultry and eggs (025)	977	-	-	-	-	-	-	-
Animal specialties (027)	2 536	-	-	-	-	-	-	-
General farms, primarily livestock (029)	1 178	-	-	-	-	-	-	-

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item			Livestock, except dairy, poultry, and animal specialties (021)					
	Horticultural specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	821	1 923	19 527	8 354	6 449	789	2 083	931
Not on farm operated	327	249	2 778	1 367	360	75	277	94
Not reported	103	206	2 002	944	567	113	176	153
Operators by principal occupation:								
Farming	637	892	9 668	3 419	6 694	520	571	724
Other	614	1 486	14 639	7 246	682	457	1 965	454
Operators by days of work off farm:								
None	633	697	7 017	2 909	4 780	334	473	526
Any	523	1 540	15 852	7 166	1 926	542	1 970	561
1 to 89 days	84	189	1 880	713	861	80	149	128
100 to 199 days	113	234	2 182	1 001	334	79	290	99
200 days or more	326	1 117	11 790	5 452	731	383	1 531	334
Not reported	95	141	1 438	590	670	101	93	91
Operators by years on present farm:								
2 years or less	59	95	1 072	388	303	44	168	44
3 or 4 years	64	154	1 879	660	502	96	347	73
5 to 9 years	204	357	4 035	1 556	954	158	630	151
10 years or more	738	1 307	12 809	5 875	4 471	495	988	608
Average years on present farm	18.0	18.4	17.8	18.2	19.8	16.7	11.2	19.5
Not reported	186	465	4 512	2 186	1 146	184	403	302
Operators by age group:								
Under 25 years	13	35	688	130	221	16	42	14
25 to 34 years	132	246	3 041	833	1 238	159	358	163
35 to 44 years	246	475	5 008	1 907	1 608	242	832	276
45 to 54 years	323	565	5 432	2 426	1 742	223	613	249
55 to 64 years	324	545	5 484	2 666	1 841	221	447	293
65 years and over	213	512	4 654	2 603	726	116	244	183
Average age	51.6	52.2	50.7	53.7	47.8	48.3	46.8	50.0
Operators by sex:								
Male	1 166	2 245	23 140	10 023	7 187	930	2 184	1 122
Female	85	133	1 167	642	189	47	352	56
Operators of Spanish origin	4	6	31	16	4	-	5	3
FARMS BY TYPE OF ORGANIZATION								
Individual or family	849	2 183	21 749	9 886	5 855	833	2 270	980
Partnership	121	159	2 237	688	1 367	67	161	165
Corporation:	5 786	(D)	456 291	117 768	441 498	13 845	7 285	53 068
Family held	249	22	210	60	124	64	69	26
More than 10 stockholders	19 509	11 561	107 205	28 498	65 398	19 087	5 913	17 841
10 or less stockholders	7	2	11	2	6	2	2	3
Other than family held	242	20	199	58	118	62	67	23
More than 10 stockholders	20	2	45	10	16	12	28	1
10 or less stockholders	3 217	(D)	25 503	20 719	6 616	(D)	3 210	(D)
Other—cooperative, estate or trust, institutional, etc.	5	-	5	-	1	1	6	1
10 or less stockholders	15	2	40	10	15	11	22	-
Individual or family	12	12	66	21	14	1	8	6
Partnership	307	3 516	14 070	4 195	2 535	(D)	276	(D)
FARMS BY SIZE								
1 to 9 acres	584	34	2 661	720	194	288	805	46
10 to 49 acres	426	723	5 887	2 543	276	251	1 147	183
50 to 99 acres	50	278	2 206	1 074	229	62	172	64
100 to 99 acres	43	365	3 273	1 699	780	104	162	109
100 to 139 acres	45	336	2 328	1 519	1 146	76	124	147
140 to 178 acres	39	161	2 050	1 077	912	46	52	130
180 to 219 acres	9	130	1 330	682	769	29	31	84
220 to 259 acres	11	86	844	418	621	31	16	74
260 to 489 acres	27	188	2 023	718	1 782	60	15	221
500 to 999 acres	12	62	744	175	583	22	11	95
1,000 to 1,999 acres	4	16	145	29	73	6	1	23
2,000 acres or more	1	1	16	11	11	2	-	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	-	-	-	-	-	-	-	-
Field crops, except cash grains (013)	-	-	-	-	-	-	-	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	-	-	-	-	-	-	-	-
Vegetables and melons (016)	-	-	-	-	-	-	-	-
Fruits and tree nuts (017)	-	-	-	-	-	-	-	-
Horticultural specialties (018)	1 251	-	-	-	-	-	-	-
General farms, primarily crop (019)	-	2 378	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	-	-	24 307	10 665	-	-	-	-
Beef cattle, except feedlots (0212)	-	-	10 665	10 665	-	-	-	-
Dairy farms (024)	-	-	-	-	7 376	-	-	-
Poultry and eggs (025)	-	-	-	-	-	977	-	-
Animal specialties (027)	-	-	-	-	-	-	2 536	-
General farms, primarily livestock (029)	-	-	-	-	-	-	-	1 178

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (018)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Suger crops, Irish potatoes, hey, peanuts, and other field crops (0133, 0134, 0139)		
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text) ----- farms...	86 897	38 990	5 754	-	3 087	2 667	1 038	1 114
\$1,000...	3 380 208	1 482 430	55 254	-	30 532	24 722	67 672	25 000
Farms by value of sales:								
Less than \$2,500	18 057	4 181	1 787	-	826	1 181	200	510
\$2,500 to \$4,999	11 414	4 339	1 329	-	779	550	190	142
\$5,000 to \$9,999	12 732	6 582	1 289	-	776	513	187	113
\$10,000 to \$19,999	12 288	7 447	806	-	538	268	106	88
\$20,000 to \$39,999	10 880	8 235	344	-	251	93	105	101
\$40,000 to \$99,999	11 833	6 433	158	-	111	47	104	89
\$100,000 to \$249,999	6 876	3 096	28	-	5	23	73	44
\$250,000 to \$499,999	1 455	570	10	-	1	9	46	12
\$500,000 or more	464	107	3	-	-	3	25	4
Grains	55 634	38 922	1 514	-	727	787	330	114
\$1,000	1 533 602	1 312 953	8 532	-	2 913	3 819	10 057	588
Sales of \$40,000 or more	10 732	9 338	15	-	2	13	72	1
\$1,000	1 075 882	963 315	1 108	-	(D)	(D)	7 666	(D)
Corn for grain	39 826	30 412	901	-	426	475	227	48
\$1,000	727 076	628 576	3 430	-	1 584	1 846	5 143	277
Wheat	31 816	21 855	508	-	189	319	123	40
\$1,000	142 814	113 641	845	-	206	639	441	58
Soybeans	38 890	31 051	518	-	336	182	211	40
\$1,000	643 111	554 138	1 962	-	1 118	844	4 313	213
Sorghum for grain	33	26	-	-	-	-	-	-
\$1,000	185	140	-	-	-	-	-	-
Oats	8 394	5 876	247	-	11	236	37	22
\$1,000	(D)	12 142	270	-	(D)	(D)	80	28
Other grains	881	442	22	-	2	20	30	7
\$1,000	(D)	4 318	25	-	(D)	(D)	81	12
Cotton and cottonseed	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Sales of \$40,000 or more	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Tobacco	4 830	748	3 113	-	3 087	26	11	2
\$1,000	35 757	4 825	24 288	-	24 231	57	18	(D)
Sales of \$40,000 or more	76	7	61	-	61	-	-	-
\$1,000	4 099	378	3 371	-	3 371	-	-	-
Hay, silage, and field seeds	12 188	4 748	2 814	-	236	2 578	71	41
\$1,000	39 419	13 434	12 970	-	294	12 877	204	56
Sales of \$40,000 or more	69	8	34	-	-	34	1	-
\$1,000	4 636	414	2 440	-	-	2 440	(D)	-
Vegetables, sweet corn, end melons	2 437	458	94	-	32	62	1 038	151
\$1,000	70 919	8 606	581	-	47	535	53 306	1 554
Sales of \$40,000 or more	324	53	5	-	-	5	209	4
\$1,000	59 086	4 690	436	-	-	436	46 647	672
Fruits, nuts, end berries	1 698	162	41	-	10	31	186	881
\$1,000	26 399	853	139	-	11	128	1 083	22 393
Sales of \$40,000 or more	155	4	1	-	-	1	7	135
\$1,000	18 820	(D)	(D)	-	-	(D)	503	16 788
Nursery and greenhouse products	1 459	30	9	-	-	9	72	24
\$1,000	145 317	107	15	-	-	15	1 071	107
Sales of \$40,000 or more	471	-	-	-	-	-	4	-
\$1,000	136 239	-	-	-	-	-	694	-
Other crops	437	48	117	-	13	104	86	21
\$1,000	10 931	713	8 291	-	21	8 270	820	(D)
Sales of \$40,000 or more	55	3	32	-	-	32	2	-
\$1,000	9 794	477	5 860	-	-	5 860	(D)	-
Poultry and poultry products	4 748	879	153	-	45	108	61	35
\$1,000	184 409	2 203	48	-	15	31	18	54
Sales of \$40,000 or more	874	17	-	-	-	-	-	1
\$1,000	178 817	1 339	-	-	-	-	-	(D)
Dairy products	9 144	396	40	-	28	12	7	-
\$1,000	540 388	14 228	308	-	200	109	45	-
Sales of \$40,000 or more	4 842	132	1	-	-	1	-	-
\$1,000	462 886	10 582	(D)	-	-	(D)	-	-
Cattle and calves	37 997	8 091	1 468	-	992	477	104	58
\$1,000	373 356	58 911	3 404	-	2 521	883	534	164
Sales of \$40,000 or more	1 350	239	1	-	1	-	3	-
\$1,000	189 095	18 292	(D)	-	(D)	-	(D)	-
Hogs end pigs	13 788	3 748	201	-	106	95	40	15
\$1,000	369 217	63 302	438	-	190	248	480	15
Sales of \$40,000 or more	2 456	419	1	-	-	1	4	-
\$1,000	270 224	34 459	(D)	-	-	(D)	(D)	-
Sheep, lambs, and wool	6 557	2 414	190	-	74	116	31	17
\$1,000	12 546	3 817	120	-	46	74	17	5
Sales of \$40,000 or more	16	1	-	-	-	-	-	-
\$1,000	1 894	(D)	-	-	-	-	-	-
Other livestock and livestock products (see text)	4 789	575	146	-	46	100	44	34
\$1,000	37 971	878	121	-	45	76	19	15
Sales of \$40,000 or more	88	1	-	-	-	-	-	-
\$1,000	25 107	(D)	-	-	-	-	-	-
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other egricultural services	8 122	4 847	194	-	79	115	77	35
\$1,000	19 004	12 817	217	-	111	106	178	63
Value of aggricultural products sold directly to individuals for human consumption (see text)	7 442	1 484	258	-	80	178	586	549
\$1,000	30 476	3 346	773	-	84	688	4 006	9 791

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
				Total	Beef cattle, except feedlots (0212)				
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ----- farms..	1 251	2 378	24 307	10 665	7 376	977	2 536	1 178	
\$1,000..	148 755	40 315	654 771	82 995	614 886	193 720	35 784	61 610	
Farms by value of sales:									
Less than \$2,500	140	1 331	8 785	5 472	49	245	1 432	397	
\$2,500 to \$4,999	176	139	4 485	2 434	100	46	413	55	
\$5,000 to \$8,999	156	255	3 492	1 616	243	22	315	78	
\$10,000 to \$19,999	157	274	2 363	687	747	17	168	102	
\$20,000 to \$39,999	154	166	1 776	237	1 482	36	118	163	
\$40,000 to \$99,999	178	126	1 787	109	2 635	199	49	175	
\$100,000 to \$249,999	161	62	1 156	62	1 833	238	23	162	
\$250,000 to \$499,999	63	17	336	28	250	106	13	32	
\$500,000 or more	66	8	127	19	37	68	5	14	
Grains ----- farms..	98	1 078	7 892	1 517	4 474	360	143	709	
\$1,000..	1 388	12 793	104 360	7 161	56 367	10 851	452	17 262	
Sales of \$40,000 or more ----- farms..	12	71	671	28	329	82	1	140	
\$1,000..	(D)	6 012	55 304	2 833	22 214	7 802	(D)	11 452	
Corn for grain ----- farms..	48	846	4 452	1 021	2 075	273	66	478	
\$1,000..	452	6 589	39 608	4 244	27 842	6 417	175	8 567	
Wheat ----- farms..	23	534	4 644	562	3 318	219	47	505	
\$1,000..	90	1 537	14 330	754	8 945	908	68	1 852	
Soybeans ----- farms..	52	485	4 054	294	1 798	219	59	403	
\$1,000..	827	4 282	49 041	1 988	18 246	3 364	173	6 551	
Sorghum for grain ----- farms..	-	-	4	1	3	-	-	-	
\$1,000..	-	-	20	(D)	5	-	-	-	
Oats ----- farms..	12	234	1 145	224	624	61	24	112	
\$1,000..	(D)	338	1 083	133	1 061	141	(D)	154	
Other grains ----- farms..	2	25	139	32	182	6	2	24	
\$1,000..	(D)	46	278	(D)	268	20	(D)	38	
Cotton and cottonseed ----- farms..	-	-	-	-	-	-	-	-	
\$1,000..	-	-	-	-	-	-	-	-	
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-	-	
\$1,000..	-	-	-	-	-	-	-	-	
Tobacco ----- farms..	3	314	382	158	189	3	7	60	
\$1,000..	4	2 160	1 896	566	1 918	15	(D)	609	
Sales of \$40,000 or more ----- farms..	-	3	2	2	2	-	-	1	
\$1,000..	-	132	(D)	(D)	(D)	-	-	(D)	
Hay, silage, and field seeds ----- farms..	21	806	2 564	821	711	72	127	213	
\$1,000..	57	3 960	4 509	869	3 007	266	181	775	
Sales of \$40,000 or more ----- farms..	-	10	4	-	10	-	-	2	
\$1,000..	-	768	206	-	648	-	-	(D)	
Vegetables, sweet corn, and melons ----- farms..	88	194	280	73	64	25	15	32	
\$1,000..	2 792	4 796	739	60	309	55	3	177	
Sales of \$40,000 or more ----- farms..	11	33	6	-	2	-	-	1	
\$1,000..	2 303	3 750	357	-	(D)	-	-	(D)	
Fruits, nuts, and berries ----- farms..	34	87	152	40	108	18	10	19	
\$1,000..	116	1 614	175	47	107	43	2	73	
Sales of \$40,000 or more ----- farms..	-	8	-	-	-	-	-	-	
\$1,000..	-	1 187	-	-	-	-	-	-	
Nursery and greenhouse products ----- farms..	1 251	35	30	9	4	-	4	-	
\$1,000..	143 533	377	55	14	19	-	34	-	
Sales of \$40,000 or more ----- farms..	463	4	-	-	-	-	-	-	
\$1,000..	135 351	194	-	-	-	-	-	-	
Other crops ----- farms..	10	41	68	21	23	8	1	14	
\$1,000..	560	1 476	596	10	354	51	(D)	24	
Sales of \$40,000 or more ----- farms..	2	10	3	-	2	1	-	-	
\$1,000..	(D)	1 374	540	-	(D)	(D)	-	-	
Poultry and poultry products ----- farms..	18	108	1 541	470	601	968	78	304	
\$1,000..	4	332	1 934	124	1 246	174 584	12	3 976	
Sales of \$40,000 or more ----- farms..	-	2	12	-	8	587	-	37	
\$1,000..	-	(D)	832	-	516	172 546	-	3 250	
Dairy products ----- farms..	3	61	573	160	7 372	69	4	619	
\$1,000..	26	2 000	8 945	1 836	490 270	2 575	15	21 955	
Sales of \$40,000 or more ----- farms..	-	20	53	12	4 227	16	-	193	
\$1,000..	-	(D)	4 484	1 000	428 655	1 796	-	15 784	
Cattle and calves ----- farms..	28	829	18 850	9 848	7 328	190	181	771	
\$1,000..	39	5 621	242 746	70 163	50 669	1 888	483	8 897	
Sales of \$40,000 or more ----- farms..	-	18	816	181	120	6	1	48	
\$1,000..	-	1 742	156 418	33 347	7 387	1 001	(D)	3 831	
Hogs and pigs ----- farms..	7	295	7 760	508	1 192	137	47	346	
\$1,000..	202	4 830	279 688	1 215	8 521	3 261	75	7 307	
Sales of \$40,000 or more ----- farms..	1	33	1 890	3	40	20	-	48	
\$1,000..	(D)	2 805	223 523	208	2 527	2 338	-	4 062	
Sheep, lambs, and wool ----- farms..	14	119	3 196	580	332	55	76	113	
\$1,000..	6	178	8 079	690	272	78	42	131	
Sales of \$40,000 or more ----- farms..	-	-	15	1	-	-	-	-	
\$1,000..	-	-	(D)	(D)	-	-	-	-	
Other livestock and livestock products (see text) ----- farms..	22	53	1 083	362	590	51	1 993	198	
\$1,000..	28	78	1 049	240	838	53	34 467	424	
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	87	-	
\$1,000..	-	-	-	-	-	-	(D)	-	
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services ----- farms..	28	192	1 535	324	937	68	64	144	
\$1,000..	221	298	2 697	315	1 872	171	139	331	
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms..	87	268	3 212	768	507	211	123	157	
\$1,000..	703	2 088	6 689	1 009	1 017	1 650	115	298	

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Suger crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
COMMODITY CREDIT CORPORATION LOANS								
Amount received ----- farms..	4 653	3 593	60	-	43	17	40	5
\$1,000..	144 313	123 004	325	-	195	130	1 765	(D)
Feed grains ----- farms..	2 716	2 116	25	-	13	12	25	4
\$1,000..	82 156	69 830	115	-	46	69	961	(D)
Wheat ----- farms..	780	576	8	-	3	5	4	1
\$1,000..	3 295	2 767	29	-	(D)	(D)	(D)	(D)
Cotton ----- farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..	2 323	1 891	30	-	29	1	26	1
\$1,000..	58 862	50 407	181	-	(D)	(D)	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES ¹								
Livestock and poultry purchased ----- farms..	26 894	7 134	895	-	468	427	143	56
\$1,000..	243 872	32 117	781	-	443	338	339	69
Farms with expenses of--								
\$1 to \$4,999 -----	20 550	5 746	882	-	463	419	128	53
\$5,000 to \$19,999 -----	3 793	1 004	13	-	5	8	12	3
\$20,000 to \$49,999 -----	1 588	289	-	-	-	-	-	-
\$50,000 or more -----	862	95	-	-	-	-	3	-
Feed for livestock and poultry ----- farms..	45 887	11 188	1 916	-	986	930	277	76
\$1,000..	391 520	32 059	1 475	-	734	741	340	78
Farms with expenses of--								
\$1 to \$4,999 -----	33 483	9 671	1 896	-	986	910	261	75
\$5,000 to \$19,999 -----	7 881	1 231	18	-	-	18	15	-
\$20,000 to \$79,999 -----	3 898	267	1	-	-	1	1	1
\$80,000 or more -----	625	19	1	-	-	1	-	-
Commercially mixed formule feeds ----- farms..	22 803	4 402	618	-	355	263	140	29
tons..	1 333 752	65 715	2 987	-	1 344	1 643	1 305	250
\$1,000..	241 261	14 219	521	-	244	277	229	46
Farms by tons purchased:								
1 to 99 tons -----	20 459	4 288	617	-	355	262	139	28
100 to 499 tons -----	1 977	109	1	-	-	1	1	1
500 tons or more -----	367	5	-	-	-	-	-	-
Farms with expenses of--								
\$1 to \$4,999 -----	15 114	3 681	607	-	355	252	126	28
\$5,000 to \$19,999 -----	5 242	597	10	-	-	10	13	-
\$20,000 to \$49,999 -----	1 649	101	-	-	-	-	-	1
\$50,000 or more -----	798	23	1	-	-	1	1	-
Seeds, bulbs, plants, and trees ----- farms..	64 754	36 712	3 289	-	2 006	1 283	881	373
\$1,000..	139 681	91 660	2 597	-	644	1 953	2 680	512
Farms with expenses of--								
\$1 to \$999 -----	34 991	16 671	2 858	-	1 885	873	549	264
\$1,000 to \$4,999 -----	22 624	14 965	341	-	111	230	203	81
\$5,000 to \$9,999 -----	4 841	3 409	44	-	9	35	60	22
\$10,000 or more -----	2 298	1 667	46	-	1	45	69	6
Commercial fertilizer ----- farms..	65 291	34 774	4 498	-	2 900	1 598	908	641
\$1,000..	356 905	244 292	4 579	-	1 699	2 880	4 826	614
Farms with expenses of--								
\$1 to \$999 -----	24 767	9 124	3 537	-	2 476	1 061	516	498
\$1,000 to \$4,999 -----	22 215	13 626	823	-	382	441	216	113
\$5,000 to \$19,999 -----	14 020	8 860	112	-	35	77	103	29
\$20,000 or more -----	4 289	3 164	26	-	7	19	73	1
Other egricultural chemicals ----- farms..	57 040	33 178	2 354	-	1 337	1 017	837	875
\$1,000..	139 727	101 069	1 773	-	444	1 329	3 453	1 983
Farms with expenses of--								
\$1 to \$999 -----	30 260	14 089	2 076	-	1 243	833	499	540
\$1,000 to \$4,999 -----	19 204	13 401	215	-	93	122	211	254
\$5,000 to \$18,999 -----	6 726	5 051	51	-	1	50	78	62
\$20,000 or more -----	850	637	12	-	-	12	49	19
Hired farm labor ----- farms..	27 476	9 839	2 178	-	1 468	710	510	502
\$1,000..	164 914	35 745	3 895	-	1 965	1 930	10 679	4 636
Farms with expenses of--								
\$1 to \$4,999 -----	21 918	8 079	2 049	-	1 390	659	304	366
\$5,000 to \$19,999 -----	4 073	1 412	110	-	75	35	121	89
\$20,000 to \$49,999 -----	1 036	272	15	-	3	12	47	25
\$50,000 or more -----	449	76	4	-	-	4	38	22
Workers by days worked:								
150 days or more ----- farms..	8 171	2 365	212	-	102	110	175	135
workers..	19 888	4 036	307	-	142	165	1 017	467
Less than 150 days ----- farms..	23 774	8 693	2 106	-	1 437	669	474	479
workers..	85 763	22 418	8 680	-	6 551	2 129	6 660	4 984
Contract labor ----- farms..	2 751	937	193	-	139	54	136	76
\$1,000..	9 582	2 061	221	-	171	50	3 535	567
Farms with expenses of--								
\$1 to \$999 -----	1 482	495	124	-	80	44	36	27
\$1,000 to \$4,999 -----	969	367	63	-	53	10	21	25
\$5,000 to \$19,999 -----	207	64	6	-	6	-	28	12
\$20,000 or more -----	93	11	-	-	-	-	51	12
Customwork, machine hire, and rental of machinery and equipment ----- farms..	31 403	16 614	1 506	-	699	807	327	236
\$1,000..	37 765	21 878	1 036	-	299	738	738	193
Farms with expenses of--								
\$1 to \$999 -----	20 663	10 125	1 247	-	628	619	234	172
\$1,000 to \$4,999 -----	9 505	5 832	221	-	70	151	51	60
\$5,000 to \$19,999 -----	1 176	623	37	-	1	36	34	4
\$20,000 or more -----	59	34	1	-	-	1	8	-

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

(Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text)

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
				Total	Beet cattle, except feedlots (0212)				
COMMODITY CREDIT CORPORATION LOANS									
Amount received ----- farms..	2		75	516	37	262	36	8	56
\$1,000----- (D)		1 304		11 105	518	3 945	1 293	137	1 365
Feed grains ----- farms..	1		49	285	26	163	17	-	31
\$1,000----- (D)		768		6 393	301	2 429	755	-	857
Wheat ----- farms..	-		12	106	7	52	11	-	10
\$1,000-----	-		65	219	2	116	28	-	51
Cotton ----- farms..	-		-	-	-	-	-	-	-
\$1,000-----	-		-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..	1		27	217	8	80	20	8	22
\$1,000----- (D)		472		4 493	215	1 400	511	137	457
SELECTED FARM PRODUCTION EXPENSES ¹									
Livestock and poultry purchased ----- farms..	54		771	12 341	3 809	3 005	843	970	682
\$1,000-----	18		3 140	143 479	18 508	17 154	34 637	6 847	5 290
Farms with expenses of--									
\$1 to \$4,999 -----	54		663	9 366	3 327	2 106	291	776	485
\$5,000 to \$19,999 -----	-		74	1 568	327	686	203	119	111
\$20,000 to \$49,999 -----	-		24	741	93	190	226	48	71
\$50,000 or more -----	-		10	666	62	23	123	27	15
Feed for livestock and poultry ----- farms..	94		1 361	20 403	8 005	6 918	903	1 781	970
\$1,000-----	89		3 275	124 540	16 372	120 599	91 460	6 855	10 750
Farms with expenses of--									
\$1 to \$4,999 -----	93		1 206	16 374	7 638	1 563	287	1 530	527
\$5,000 to \$19,999 -----	-		124	2 640	303	3 293	55	216	289
\$20,000 to \$79,999 -----	1		29	1 177	35	1 981	295	26	139
\$80,000 or more -----	-		2	212	29	101	266	9	15
Commercially mixed formula feeds ----- farms..	28		584	7 687	2 050	6 902	903	808	702
tons-----	38		9 157	231 315	34 074	363 313	612 269	11 731	35 673
\$1,000-----	8		1 769	49 302	7 108	75 587	90 498	2 229	6 852
Farms by tons purchased:									
1 to 99 tons -----	28		555	7 200	2 013	5 864	323	796	621
100 to 499 tons -----	-		28	436	21	1 011	306	11	73
500 tons or more -----	-		1	51	16	27	274	1	8
Farms with expenses of--									
\$1 to \$4,999 -----	28		485	5 801	1 929	2 955	287	702	404
\$5,000 to \$19,999 -----	-		65	1 342	84	2 857	55	94	209
\$20,000 to \$49,999 -----	-		22	368	10	938	146	8	65
\$50,000 or more -----	-		2	176	27	152	415	4	24
Seeds, bulbs, plants, and trees ----- farms..	618		1 375	12 921	3 995	6 844	480	352	909
\$1,000-----	7 645		1 882	15 207	1 588	14 532	887	95	1 983
Farms with expenses of--									
\$1 to \$999 -----	302		991	9 482	3 686	2 761	291	341	481
\$1,000 to \$4,999 -----	150		309	2 691	280	3 424	145	10	305
\$5,000 to \$9,999 -----	55		46	535	16	555	27	-	88
\$10,000 or more -----	111		29	213	13	104	17	1	35
Commercial fertilizer ----- farms..	725		1 471	13 884	5 069	6 582	470	413	915
\$1,000-----	1 659		4 504	45 976	5 374	41 859	2 387	265	5 945
Farms with expenses of--									
\$1 to \$999 -----	541		803	7 603	3 875	1 228	249	363	305
\$1,000 to \$4,999 -----	89		447	3 966	1 043	2 488	96	45	306
\$5,000 to \$19,999 -----	80		185	1 824	131	2 508	92	4	223
\$20,000 or more -----	15		36	491	20	368	33	1	81
Other agricultural chemicals ----- farms..	942		1 093	10 439	2 923	5 918	444	216	744
\$1,000-----	1 578		1 843	14 836	1 440	10 527	872	57	1 735
Farms with expenses of--									
\$1 to \$999 -----	718		772	7 482	2 665	3 195	293	212	384
\$1,000 to \$4,999 -----	137		230	2 169	211	2 222	99	2	264
\$5,000 to \$19,999 -----	74		81	717	43	476	49	2	85
\$20,000 or more -----	13		10	71	4	25	3	-	11
Hired farm labor ----- farms..	659		719	7 264	2 755	4 117	416	775	497
\$1,000-----	37 648		2 796	18 489	4 172	32 343	10 083	5 286	2 314
Farms with expenses of--									
\$1 to \$4,999 -----	287		648	6 457	2 651	2 368	269	701	390
\$5,000 to \$19,999 -----	111		36	642	86	1 346	80	41	85
\$20,000 to \$49,999 -----	102		30	131	12	344	34	19	17
\$50,000 or more -----	159		5	34	6	59	33	14	5
Workers by days worked:									
150 days or more ----- farms..	418		173	1 604	395	2 412	222	211	244
workers-----	3 973		319	2 699	629	4 808	1 140	616	506
Less than 150 days ----- farms..	536		655	6 414	2 575	3 065	312	663	377
workers-----	5 220		3 371	19 139	7 481	8 950	2 327	1 769	1 245
Contract labor ----- farms..	102		122	707	231	229	88	87	74
\$1,000-----	281		352	1 077	183	631	379	180	119
Farms with expenses of--									
\$1 to \$999 -----	58		56	480	170	79	35	49	43
\$1,000 to \$4,999 -----	33		53	195	60	111	44	28	29
\$5,000 to \$19,999 -----	8		8	28	1	34	7	10	2
\$20,000 or more -----	3		5	4	-	5	2	-	-
Customwork, machine hire, and rental of machinery and equipment ----- farms..	141		704	7 256	2 381	3 529	281	355	454
\$1,000-----	215		619	5 988	1 278	5 834	359	342	564
Farms with expenses of--									
\$1 to \$999 -----	95		535	5 672	2 058	1 797	206	295	285
\$1,000 to \$4,999 -----	24		150	1 412	302	1 513	65	28	149
\$5,000 to \$19,999 -----	21		18	165	21	215	8	31	20
\$20,000 or more -----	1		1	7	-	4	2	1	-

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
SELECTED FARM PRODUCTION EXPENSES ¹ —Con.								
Energy and petroleum products ----- farms..	86 400	39 238	5 874	-	3 130	2 744	1 069	1 009
\$1,000..	282 239	141 678	6 111	-	2 585	3 526	4 426	1 908
Farms with expenses of—								
\$1 to \$999	39 713	13 917	4 251	-	2 353	1 898	629	725
\$1,000 to \$4,999	30 990	16 965	1 483	-	740	743	265	179
\$5,000 to \$19,999	14 058	7 573	119	-	37	82	123	91
\$20,000 or more	1 639	783	21	-	-	21	52	14
Petroleum products ----- farms..	86 362	39 238	5 874	-	3 130	2 744	1 069	1 009
\$1,000..	229 471	124 318	4 841	-	2 046	2 795	3 723	1 228
Gasoline and gasohol ----- farms..	78 120	35 556	5 208	-	2 798	2 410	997	897
\$1,000..	87 804	44 952	2 543	-	1 210	1 333	1 568	723
Diesel fuel ----- farms..	51 724	27 668	2 667	-	1 344	1 323	486	326
\$1,000..	91 901	57 127	1 572	-	561	1 011	1 435	276
LP gas, butane, and propane ----- farms..	12 478	7 206	283	-	215	68	151	72
\$1,000..	20 844	13 304	143	-	36	107	272	68
Fuel oil and kerosene ----- farms..	10 331	3 882	615	-	430	185	122	131
\$1,000..	5 116	1 321	114	-	57	57	122	48
Natural gas ----- farms..	2 501	907	91	-	42	49	46	39
\$1,000..	11 331	1 020	67	-	9	58	123	32
Motor oil and grease ----- farms..	86 358	39 238	5 874	-	3 130	2 744	1 069	1 009
\$1,000..	12 376	6 584	402	-	173	229	204	82
Electricity ----- farms..	59 971	26 703	3 458	-	1 743	1 715	646	590
\$1,000..	50 404	16 697	1 142	-	453	689	697	653
Other—coal, wood, coke, etc. ----- farms..	4 673	1 732	622	-	493	129	31	49
\$1,000..	2 364	663	128	-	85	42	6	27
Interest expense ----- farms..	40 212	20 585	1 845	-	1 027	818	486	436
\$1,000..	353 519	188 638	5 231	-	2 681	2 549	4 981	1 770
Farms with expenses of—								
\$1 to \$999	9 468	4 624	680	-	382	318	145	186
\$1,000 to \$4,999	14 976	7 316	901	-	512	389	183	149
\$5,000 to \$9,999	6 081	3 432	186	-	129	57	54	60
\$10,000 or more	9 687	5 213	78	-	24	54	104	41
Farms reporting no interest expense (see text)	42 416	17 000	3 738	-	1 958	1 780	542	510
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipment ----- farms..	86 730	39 284	5 904	-	3 141	2 763	1 069	1 009
\$1,000..	3 414 418	1 890 972	104 224	-	47 151	57 073	44 479	22 804
Farms by value group:								
\$1 to \$4,999	6 311	1 837	817	-	525	292	107	70
\$5,000 to \$9,999	19 444	6 014	2 026	-	1 109	917	186	367
\$10,000 to \$19,999	17 227	7 523	1 388	-	740	648	302	257
\$20,000 to \$49,999	21 635	11 260	1 236	-	591	645	207	210
\$50,000 to \$99,999	12 666	6 976	330	-	148	182	160	73
\$100,000 to \$199,999	6 983	4 105	87	-	28	59	62	19
\$200,000 to \$499,999	2 369	1 525	20	-	-	20	43	12
\$500,000 or more	95	44	-	-	-	-	2	1
SELECTED MACHINERY AND EQUIPMENT ¹								
Automobiles ----- farms..	62 358	30 566	3 629	-	1 961	1 668	651	542
number	88 125	43 038	5 039	-	2 747	2 292	998	710
Motortrucks, including pickups ----- farms..	71 722	33 220	4 569	-	2 478	2 091	929	705
number	107 737	53 488	5 763	-	3 065	2 698	1 833	972
Wheel tractors ----- farms..	78 318	36 125	5 220	-	2 708	2 512	959	931
number	193 132	95 010	9 921	-	4 908	5 013	2 617	1 873
2 or 3 ----- farms..	38 231	19 516	2 517	-	1 217	1 300	418	398
number	94 625	47 740	5 816	-	2 811	3 005	1 014	932
4 or more ----- farms..	15 389	8 193	350	-	152	198	192	93
number	74 809	38 854	1 752	-	758	994	1 254	501
Grain and bean combines, self-propelled only ----- farms..	30 742	21 821	520	-	224	296	164	43
number	33 170	23 703	559	-	248	311	169	43
Corn heads for combines ----- farms..	24 575	17 880	284	-	135	149	158	30
number	26 379	19 216	297	-	146	151	160	30
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	24 739	7 833	1 658	-	471	1 187	140	158
number	26 107	8 246	1 788	-	519	1 269	161	202
Pickup balers ----- farms..	36 516	12 490	2 472	-	950	1 522	154	109
number	39 705	13 227	2 685	-	1 034	1 651	193	109
Field forage harvesters, shear bar or flywheel ----- farms..	9 852	2 247	432	-	114	318	89	56
number	11 063	2 430	487	-	120	367	114	56
AGRICULTURAL CHEMICALS ¹								
Commercial fertilizer ----- farms..	65 369	34 774	4 576	-	2 978	1 598	908	641
acres on which used	7 971 328	5 548 394	104 630	-	38 862	65 768	73 297	15 179
Lime ----- farms..	15 663	5 715	1 352	-	906	446	367	98
acres on which used	463 042	228 973	19 016	-	5 439	13 577	3 675	1 487
tons	982 603	493 113	32 277	-	10 051	22 226	8 092	3 023
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms..	19 527	9 727	911	-	553	358	647	693
acres on which used	1 853 324	1 196 766	21 766	-	5 379	16 387	38 262	13 082

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item			Livestock, except dairy, poultry, and animal specialties (021)						
			Total	Beef cattle, except feedlots (0212)					
	Horticultural specialties (018)	General farms, primarily crop (019)			Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)	
SELECTED FARM PRODUCTION EXPENSES¹—Con.									
Energy and petroleum products ----- farms...	1 335	2 241	23 930	10 466	7 251	969	2 226	1 258	
\$1,000... ..	18 774	4 001	47 195	9 087	44 282	6 346	2 772	4 737	
Farms with expenses of—									
\$1 to \$999.....	608	1 444	14 546	8 029	1 014	343	1 681	555	
\$1,000 to \$4,999	326	633	7 167	2 260	2 824	315	455	378	
\$5,000 to \$19,999	203	146	1 985	162	3 196	251	80	291	
\$20,000 or more	198	18	232	15	217	60	10	34	
Petroleum products ----- farms...	1 335	2 241	23 898	10 460	7 251	963	2 226	1 258	
\$1,000... ..	15 369	3 176	36 429	6 905	31 114	3 766	1 928	3 578	
Gasoline and gasoline ----- farms...	1 245	2 036	21 538	9 141	6 625	871	1 996	1 151	
\$1,000... ..	2 477	1 608	16 656	3 975	13 332	1 279	1 251	1 416	
Diesel fuel ----- farms...	410	1 083	11 570	4 460	5 765	466	540	743	
\$1,000... ..	1 299	1 142	12 726	1 846	13 434	1 100	288	1 502	
LP gas, butane, and propane ----- farms...	179	129	2 418	264	1 446	306	62	226	
\$1,000... ..	759	170	3 791	251	1 315	785	28	309	
Fuel oil and kerosene ----- farms...	311	184	2 393	652	1 938	176	315	264	
\$1,000... ..	1 745	31	605	112	705	127	194	103	
Natural gas ----- farms...	309	11	424	107	526	69	39	40	
\$1,000... ..	8 845	14	418	106	425	312	33	43	
Motor oil and grease ----- farms...	1 331	2 241	23 898	10 460	7 251	963	2 226	1 258	
\$1,000... ..	243	211	2 234	615	1 904	164	133	205	
Electricity ----- farms...	958	1 443	16 937	6 558	5 881	769	1 585	901	
\$1,000... ..	2 533	781	10 466	2 060	12 870	2 518	813	1 134	
Other—coal, wood, coke, etc. ----- farms...	155	114	1 180	581	480	89	131	90	
\$1,000... ..	871	44	299	122	208	61	32	25	
Interest expense ----- farms...	489	754	9 134	2 696	4 535	507	893	548	
\$1,000... ..	5 501	4 800	67 336	10 010	55 751	9 438	4 033	6 040	
Farms with expenses of—									
\$1 to \$999.....	96	202	2 591	1 033	529	87	223	105	
\$1,000 to \$4,999	200	312	3 699	1 247	1 427	156	448	185	
\$5,000 to \$9,999	52	106	1 107	214	769	73	161	81	
\$10,000 or more	141	134	1 737	202	1 810	191	61	177	
Farms reporting no interest expense (see text)	745	1 362	13 769	7 330	2 406	411	1 279	654	
VALUE OF MACHINERY AND EQUIPMENT¹									
Estimated market value of all machinery and equipment ----- farms...	1 336	2 253	24 121	10 520	7 271	970	2 255	1 258	
\$1,000... ..	47 220	59 002	619 582	170 317	497 249	43 920	30 928	54 038	
Farms by value group:									
\$1 to \$4,999.....	174	164	2 403	1 106	218	112	308	101	
\$5,000 to \$9,999	284	882	7 551	4 269	544	226	995	369	
\$10,000 to \$19,999	301	476	5 310	2 404	817	185	503	165	
\$20,000 to \$49,999	311	392	5 370	2 096	1 844	164	337	304	
\$50,000 to \$99,999	155	240	2 266	523	2 074	160	97	135	
\$100,000 to \$199,999	64	60	967	102	1 384	79	11	145	
\$200,000 to \$499,999	40	35	247	20	369	38	4	36	
\$500,000 or more	7	4	7	-	21	6	-	3	
SELECTED MACHINERY AND EQUIPMENT¹									
Automobiles ----- farms...	771	1 419	16 426	6 768	5 581	687	1 235	851	
number.....	1 116	1 957	22 856	9 117	8 282	1 094	1 873	1 252	
Motor trucks, including pickups ----- farms...	1 111	1 755	19 797	8 231	6 018	755	1 864	999	
number.....	2 380	2 463	26 308	10 044	9 335	1 198	2 520	1 477	
Wheel tractors ----- farms...	1 090	2 006	21 435	9 371	6 905	810	1 707	1 130	
number.....	2 647	4 299	45 498	17 294	23 847	1 840	2 685	2 895	
2 or 3 ----- farms...	460	1 005	10 628	4 671	2 880	358	560	491	
number.....	1 085	2 333	24 793	10 483	7 606	869	1 238	1 199	
4 or more ----- farms...	183	249	2 638	582	3 024	134	76	257	
number.....	1 115	1 214	12 536	2 693	15 240	653	376	1 314	
Grain and bean combines, self-propelled only ----- farms...	67	489	4 308	658	2 697	193	71	369	
number.....	70	523	4 561	695	2 865	207	77	393	
Corn heads for combines ----- farms...	30	387	3 240	361	2 064	151	37	314	
number.....	32	421	3 468	381	2 204	167	43	341	
Cottonpickers and strippers ----- farms...	-	-	-	-	-	-	-	-	
number.....	-	-	-	-	-	-	-	-	
Mower conditioners ----- farms...	109	835	7 681	3 237	5 334	176	336	481	
number.....	143	882	7 961	3 383	5 643	180	391	510	
Pickup balers ----- farms...	124	1 107	12 371	5 544	6 298	253	420	718	
number.....	126	1 166	13 576	6 147	7 082	258	482	801	
Field forage harvesters, shear bar or flywheel ----- farms...	16	145	2 520	864	3 941	58	97	251	
number.....	16	155	2 781	976	4 546	72	104	292	
AGRICULTURAL CHEMICALS¹									
Commercial fertilizer ----- farms...	725	1 471	13 884	5 069	6 592	470	413	915	
acres on which used.....	22 610	101 449	1 002 490	142 192	916 727	48 784	8 131	129 635	
Lime ----- farms...	149	503	4 208	1 678	2 942	88	156	257	
acres on which used.....	2 152	9 302	85 915	25 341	97 677	4 194	2 999	7 652	
tons.....	4 129	18 718	180 558	52 571	214 705	8 051	5 210	14 727	
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ----- farms...	768	401	3 308	680	2 585	149	36	302	
acres on which used.....	13 717	28 162	256 611	20 925	239 512	14 981	711	29 754	

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
AGRICULTURAL CHEMICALS¹—								
Con.								
Sprays, dusts, grenules, fumigants, etc., to control—Con.								
Nematodes in crops ----- farms...	2 104	1 115	88	-	54	34	47	29
..... acres on which used...	213 968	137 246	1 912	-	220	1 692	2 161	(D)
Diseases in crops and orchards..... farms...	4 213	1 206	581	-	474	107	394	683
..... acres on which used...	187 609	91 761	8 995	-	3 008	5 987	22 659	13 483
Weeds, gress, or brush in crops and pasture ----- farms...	47 939	28 847	1 581	-	755	826	583	483
..... acres on which used...	6 693 965	5 129 804	59 154	-	15 642	42 512	56 872	10 494
Chemicals for defoliation, growth control of crops, or thinning of fruit..... farms...	2 583	893	419	-	345	74	162	233
..... acres on which used...	131 412	81 222	6 089	-	2 193	3 896	6 490	4 242
LIVESTOCK								
Cattle and calves inventory ----- farms...	42 208	9 751	2 066	-	1 245	821	174	107
..... number...	1 612 139	255 742	34 023	-	25 797	8 228	2 600	1 170
Farms with—								
1 to 9	12 129	3 737	1 000	-	462	538	104	77
10 to 49	20 766	4 662	950	-	680	270	59	26
50 to 99	5 571	907	91	-	79	12	7	4
100 to 199	2 763	348	21	-	20	1	3	-
200 to 499	865	94	3	-	3	-	1	-
500 or more	114	5	1	-	1	-	-	-
Cows and heifers that had calved ----- farms...	32 581	6 003	1 609	-	1 050	559	119	79
..... number...	681 814	89 307	16 658	-	13 361	3 297	954	605
Beef cows ----- farms...	23 281	5 378	1 498	-	979	519	107	74
..... number...	314 654	75 380	15 924	-	12 817	3 107	877	595
Farms with—								
1 to 9	12 607	2 895	941	-	518	423	79	58
10 to 49	9 853	2 250	528	-	433	95	27	16
50 to 99	641	176	23	-	22	1	1	-
100 to 199	150	52	5	-	5	-	-	-
200 to 499	27	5	1	-	1	-	-	-
500 or more	3	-	-	-	-	-	-	-
Milk cows..... farms...	11 365	890	215	-	144	71	21	8
..... number...	367 260	12 927	734	-	544	190	77	10
Farms with—								
1 to 4	2 379	489	171	-	107	64	18	8
5 to 9	657	69	27	-	21	6	-	-
10 to 49	5 693	255	16	-	16	-	3	-
50 to 99	2 105	65	1	-	-	1	-	-
100 to 199	469	12	-	-	-	-	-	-
200 to 499	57	-	-	-	-	-	-	-
500 or more	5	-	-	-	-	-	-	-
Heifers and heifer calves ----- farms...	30 863	5 909	1 488	-	941	547	96	59
..... number...	470 645	62 364	8 737	-	6 234	2 503	507	244
Steers, steer calves, bulls, and bull calves ----- farms...	34 798	8 313	1 688	-	1 055	643	129	64
..... number...	459 580	105 071	8 629	-	6 202	2 426	1 139	321
Cattle and calves sold ----- farms...	37 997	8 091	1 469	-	992	477	104	56
..... number...	869 517	127 235	12 134	-	8 329	2 806	1 185	475
..... \$1,000.....	373 356	58 911	3 404	-	2 521	883	534	164
Calves ----- farms...	18 987	2 416	839	-	620	219	41	28
..... number...	264 412	24 388	6 022	-	4 916	1 106	283	215
..... \$1,000.....	46 052	4 671	1 185	-	988	206	53	41
Cattle ----- farms...	32 655	7 157	1 093	-	715	378	87	42
..... number...	605 105	102 869	6 112	-	4 412	1 700	902	260
..... \$1,000.....	327 305	54 240	2 210	-	1 532	677	482	123
Fattened on grain and concentrates ----- farms...	14 954	4 637	345	-	188	157	49	17
..... number...	370 488	75 578	1 615	-	1 120	495	707	107
..... \$1,000.....	219 500	42 486	697	-	469	228	405	68
Hogs and pigs inventory..... farms...	13 753	3 675	286	-	160	128	60	28
..... number...	2 067 607	414 105	4 585	-	2 116	2 469	3 069	219
Farms with—								
1 to 24	5 443	1 388	242	-	133	109	41	24
25 to 49	1 739	509	24	-	18	6	6	1
50 to 99	1 929	588	13	-	7	6	6	1
100 to 199	1 767	568	5	-	2	3	2	-
200 to 499	1 894	456	1	-	-	1	4	-
500 or more	1 081	166	1	-	-	1	1	-
Used or to be used for breeding ----- farms...	9 367	2 407	133	-	89	44	23	12
..... number...	255 996	51 666	889	-	468	421	294	(D)
Other ----- farms...	12 823	3 391	252	-	139	113	55	21
..... number...	1 811 611	362 439	3 698	-	1 648	2 048	2 775	(D)
Hogs and pigs sold ----- farms...	13 788	3 748	201	-	106	95	40	15
..... number...	3 561 674	605 540	5 164	-	2 450	2 714	4 164	206
..... \$1,000.....	369 217	63 302	438	-	190	249	480	15
Feeder pigs ----- farms...	3 810	674	51	-	30	21	5	3
..... number...	774 351	102 256	1 906	-	1 094	812	392	(D)
..... \$1,000.....	36 898	4 677	79	-	45	34	17	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms...	9 804	2 515	149	-	96	53	23	13
..... number...	380 535	71 675	903	-	425	478	403	(D)
Dec. 1 and May 31 ----- farms...	8 746	2 188	122	-	70	52	22	11
..... number...	189 606	35 560	443	-	199	244	197	(D)
June 1 and Nov. 30 ----- farms...	8 510	2 129	103	-	71	32	18	7
..... number...	190 928	36 115	460	-	226	234	206	(D)

See footnotes at end of table.

[Excludes abnormal forms: see text. For meaning of abbreviations and symbols, see introductory text]

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Field crops, except cash grains (013)							Vegetables and melons (016)	Fruits and tree nuts (017)
	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)			
LIVESTOCK—Con.									
Sheep and lambs of all ages inventory..... farms..	6 519	2 393	197	-	79	118	38	15	
number.....	276 140	91 357	3 642	-	1 403	2 239	584	182	
Ewes 1 year old or older..... farms..	5 949	2 194	163	-	65	98	32	11	
number.....	175 516	81 588	2 272	-	824	1 348	401	97	
Sheep and lambs sold..... farms..	6 286	2 332	173	-	67	106	28	15	
number.....	228 878	89 263	2 507	-	944	1 563	372	96	
Sheep and lambs shorn..... farms..	5 990	2 219	161	-	85	86	28	12	
number.....	252 968	80 596	2 905	-	1 067	1 838	474	120	
pounds of wool.....	1 828 130	811 309	21 588	-	7 490	14 098	3 244	963	
Horses and ponies inventory..... farms..	13 982	2 995	1 050	-	406	644	97	87	
number.....	76 442	11 705	3 853	-	1 240	2 713	289	265	
Horses and ponies sold..... farms..	3 422	346	85	-	30	55	11	5	
number.....	9 746	728	160	-	53	107	23	14	
\$1,000.....	19 115	740	104	-	39	65	9	7	
Goats inventory..... farms..	1 854	399	143	-	43	100	24	13	
number.....	(D)	1 871	602	-	230	372	(D)	39	
Goats sold..... farms..	633	108	33	-	4	29	6	1	
number.....	3 642	640	153	-	25	128	33	(D)	
\$1,000.....	159	25	5	-	1	4	1	(D)	
POULTRY									
Chickens 3 months old or older inventory .. farms..	8 753	1 908	513	-	268	245	86	59	
number.....	13 508 368	245 213	15 438	-	7 825	7 613	5 804	8 606	
Farms with—									
1 to 399.....	8 148	1 858	512	-	268	244	84	58	
400 to 3,199.....	172	32	1	-	-	1	2	-	
3,200 to 9,999.....	187	14	-	-	-	-	-	1	
10,000 to 19,999.....	118	3	-	-	-	-	-	-	
20,000 to 49,999.....	88	1	-	-	-	-	-	-	
50,000 to 99,999.....	32	-	-	-	-	-	-	-	
100,000 or more.....	10	-	-	-	-	-	-	-	
Hens and pullats of laying age..... farms..	8 628	1 885	504	-	263	241	84	58	
number.....	12 005 402	213 779	14 243	-	7 239	7 004	3 842	(D)	
Pullets 3 months old or older not of laying age..... farms..	1 018	147	60	-	33	27	12	10	
number.....	1 500 966	31 434	1 195	-	588	609	2 162	(D)	
Chickens 3 months old or older sold..... farms..	1 780	256	42	-	15	27	19	10	
number.....	12 916 640	303 014	1 116	-	327	789	872	4 078	
Broilers and other meat-type chickens sold..... farms..	754	141	27	-	5	22	7	9	
number.....	11 827 475	20 221	891	-	145	746	802	489	
Farms with—									
1 to 1,999.....	820	141	27	-	5	22	7	9	
2,000 to 59,999.....	47	-	-	-	-	-	-	-	
60,000 to 99,999.....	53	-	-	-	-	-	-	-	
100,000 or more.....	34	-	-	-	-	-	-	-	
Turkey hens kept for breeding..... farms..	360	70	30	-	16	14	3	6	
number.....	145 642	248	83	-	58	27	5	23	
Turkeys sold..... farms..	284	24	6	-	3	3	3	5	
number.....	2 454 057	12 676	250	-	37	213	147	38	
CROPS HARVESTED									
Corn for grain or seed..... farms..	52 630	31 004	1 490	-	810	680	282	85	
acres.....	3 856 201	2 824 713	25 857	-	13 358	12 499	21 060	1 508	
bushels.....	417 061 696	309 434 769	2 216 360	-	1 124 326	1 092 034	2 490 334	138 412	
Irrigated..... farms..	83	48	4	-	2	2	8	1	
acres.....	3 552	2 225	98	-	(D)	(D)	221	(D)	
Farms by acres harvested:									
1 to 24 acres.....	22 018	9 998	1 241	-	671	570	140	68	
25 to 99 acres.....	19 227	12 543	212	-	121	91	80	15	
100 to 249 acres.....	8 189	5 863	34	-	17	17	41	2	
250 acres or more.....	3 216	2 600	3	-	1	2	21	-	
Corn for silage or green chop..... farms..	9 826	1 414	232	-	39	193	17	1	
acres.....	231 420	24 700	4 855	-	442	4 413	229	(D)	
tons, green.....	3 688 781	398 933	63 582	-	8 398	77 184	3 438	(D)	
Irrigated..... farms..	11	2	1	-	-	1	-	-	
acres.....	179	(D)	(D)	-	-	(D)	-	-	
Farms by acres harvested:									
1 to 24 acres.....	6 518	1 104	169	-	34	135	14	1	
25 to 99 acres.....	2 812	290	59	-	5	54	3	-	
100 to 249 acres.....	284	20	4	-	-	4	-	-	
250 acres or more.....	32	-	-	-	-	-	-	-	
Wheat for grain..... farms..	32 630	22 071	561	-	212	348	130	43	
acres.....	1 149 820	897 177	8 645	-	2 394	6 251	3 611	550	
bushels.....	47 348 819	37 368 063	304 874	-	79 446	225 428	143 422	20 216	
Irrigated..... farms..	17	12	1	-	-	1	-	-	
acres.....	445	291	(D)	-	-	(D)	-	-	
Farms by acres harvested:									
1 to 24 acres.....	17 989	10 742	493	-	196	297	78	35	
25 to 99 acres.....	12 367	9 299	57	-	16	41	48	8	
100 to 249 acres.....	2 075	1 846	11	-	-	11	3	-	
250 acres or more.....	199	184	-	-	-	-	-	-	
Oats for grain..... farms..	18 267	8 205	425	-	28	397	54	31	
acres.....	303 575	153 721	4 863	-	184	4 679	858	288	
bushels.....	20 511 328	10 702 057	279 622	-	7 677	271 945	66 785	18 991	
Irrigated..... farms..	12	6	1	-	-	1	-	-	
acres.....	82	38	(D)	-	-	(D)	-	-	

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item			Livestock, except dairy, poultry, and animal specialties (021)					
			Total	Beef cattle, except feedlots (0212)				
	Horticultural specialties (018)	General farms, primarily crop (019)			Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory..... farms...	8	132	3 133	608	338	56	90	119
number.....	110	4 348	161 322	19 528	8 328	1 668	1 308	3 291
Ewes 1 year old or older..... farms...	6	119	2 915	537	285	47	69	108
number.....	62	3 049	98 502	11 814	5 153	1 282	802	2 310
Sheep and lambs sold..... farms...	14	115	3 083	544	303	50	64	111
number.....	84	3 350	142 090	13 901	6 340	1 223	781	2 770
Sheep and lambs shorn..... farms...	8	113	2 935	512	295	49	64	106
number.....	91	3 488	153 274	17 570	6 281	1 395	1 048	3 296
pounds of wool.....	645	28 978	1 075 291	116 889	46 060	9 308	7 582	23 162
Horses and ponies inventory..... farms...	41	728	4 640	2 337	1 657	171	2 185	331
number.....	126	3 762	17 455	8 593	10 693	753	25 253	2 188
Horses and ponies sold..... farms...	3	31	582	217	511	23	1 677	148
number.....	5	73	1 135	416	1 173	43	5 953	439
\$1,000.....	3	62	675	210	819	41	16 270	385
Goats inventory..... farms...	11	60	833	275	158	38	108	67
number.....	53	242	4 797	1 106	423	129	379	234
Goats sold..... farms...	3	10	368	98	47	9	29	19
number.....	(D)	56	2 373	418	169	30	79	84
\$1,000.....	(D)	3	112	12	5	1	3	3
POULTRY								
Chickens 3 months old or older inventory .. farms...	27	327	3 448	1 437	1 079	656	255	395
number.....	594	29 368	254 548	42 486	136 776	12 453 322	4 945	353 454
Farms with—								
1 to 399.....	27	318	3 399	1 434	1 043	256	255	336
400 to 3,199.....	-	7	34	3	27	42	-	27
3,200 to 9,999.....	-	2	12	-	8	125	-	25
10,000 to 19,999.....	-	-	3	-	1	108	-	3
20,000 to 49,999.....	-	-	-	-	-	83	-	4
50,000 to 99,999.....	-	-	-	-	-	32	-	-
100,000 or more.....	-	-	-	-	-	10	-	-
Hens and pullets of laying age..... farms...	27	324	3 399	1 415	1 073	635	250	389
number.....	(D)	27 644	226 658	39 545	132 363	11 077 968	4 491	297 340
Pullets 3 months old or older not of laying age..... farms...	2	40	456	180	90	102	42	57
number.....	(D)	1 724	27 890	2 941	4 413	1 375 354	454	56 114
Chickens 3 months old or older sold..... farms...	4	33	441	116	220	568	22	165
number.....	272	12 985	200 414	7 595	87 659	11 855 992	586	449 651
Broilers and other meat-type chickens sold..... farms...	3	18	231	31	73	179	17	51
number.....	165	966	72 917	1 462	85 349	11 203 362	1 324	240 989
Farms with—								
1 to 1,999.....	3	16	230	31	70	57	17	43
2,000 to 59,999.....	-	-	1	-	3	36	-	7
60,000 to 99,999.....	-	-	-	-	-	52	-	1
100,000 or more.....	-	-	-	-	-	34	-	-
Turkey hens kept for breeding..... farms...	-	11	152	78	20	28	20	20
number.....	-	34	483	220	59	144 547	44	116
Turkeys sold..... farms...	5	8	78	20	11	107	4	15
number.....	174	10 763	8 113	187	6 680	2 362 735	109	52 372
CROPS HARVESTED								
Corn for grain or seed..... farms...	60	1 154	10 853	2 957	6 321	403	190	788
acres.....	2 407	43 704	501 128	42 772	344 417	31 008	2 065	58 334
bushels.....	263 958	4 423 459	52 815 198	3 794 569	35 435 571	3 423 025	169 860	6 250 752
Irrigated..... farms...	-	2	12	5	7	3	-	-
acres.....	-	(D)	58	27	293	363	-	-
Farms by acres harvested:								
1 to 24 acres.....	43	730	6 663	2 843	2 433	197	170	335
25 to 99 acres.....	9	308	2 760	254	2 905	122	18	254
100 to 249 acres.....	8	89	1 069	47	853	59	2	151
250 acres or more.....	2	26	381	13	130	25	-	48
Corn for silage or green chop..... farms...	4	178	2 088	505	5 237	69	10	377
acres.....	(D)	3 906	49 027	7 841	139 013	1 394	391	7 801
tons, green.....	(D)	85 444	828 033	112 585	2 150 734	20 859	6 703	131 033
Irrigated..... farms...	-	-	3	1	5	-	-	-
acres.....	-	-	27	(D)	35	-	-	-
Farms by acres harvested:								
1 to 24 acres.....	3	136	1 538	414	3 214	56	8	277
25 to 99 acres.....	1	34	469	84	1 856	10	1	89
100 to 249 acres.....	-	5	68	7	154	2	-	10
250 acres or more.....	-	1	15	-	13	1	1	1
Wheat for grain..... farms...	23	575	4 948	681	3 470	231	53	525
acres.....	786	13 729	119 752	8 173	81 482	7 035	707	16 136
bushels.....	30 924	528 588	4 884 062	280 070	3 112 570	294 163	23 224	658 713
Irrigated..... farms...	-	-	1	-	2	1	-	-
acres.....	-	-	(D)	-	(D)	(D)	-	-
Farms by acres harvested:								
1 to 24 acres.....	12	403	3 419	622	2 322	139	44	301
25 to 99 acres.....	9	155	1 400	56	1 089	81	9	202
100 to 249 acres.....	2	17	119	2	47	10	-	20
250 acres or more.....	-	-	10	1	2	1	-	2
Oats for grain..... farms...	17	454	4 225	1 100	4 155	140	116	445
acres.....	255	6 423	47 459	9 567	78 394	2 223	1 339	7 752
bushels.....	13 175	421 160	2 967 838	486 828	5 254 716	163 691	81 171	542 121
Irrigated..... farms...	-	-	3	-	2	-	-	-
acres.....	-	-	24	-	(D)	-	-	-

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
CROPS HARVESTED—Con.								
Tobacco-----farms..	4 846	749	3 113	-	3 087	26	11	2
acres..	14 023	2 273	8 920	-	8 891	29	15	(D)
pounds..	26 507 582	4 136 776	17 111 283	-	17 063 989	47 294	16 250	(D)
Irrigated-----farms..	49	5	34	-	32	2	1	-
acres..	107	11	62	-	(D)	(D)	(D)	-
Farms by acres harvested:								
0.1 to 0.9 acres-----	955	152	586	-	578	8	4	1
1.0 to 1.9 acres-----	1 363	187	919	-	905	14	4	1
2.0 to 2.9 acres-----	855	141	546	-	543	3	1	-
3.0 to 4.9 acres-----	877	143	559	-	558	1	2	-
5.0 to 9.9 acres-----	585	82	374	-	374	-	-	-
10.0 acres or more-----	211	44	129	-	129	-	-	-
Soybeans for beans-----farms..	39 049	31 081	535	-	340	195	215	41
acres..	3 631 724	3 125 881	15 948	-	10 385	5 563	22 233	1 398
bushels..	124 355 051	106 856 041	423 485	-	253 760	169 725	808 994	41 247
Irrigated-----farms..	39	30	-	-	-	-	2	1
acres..	1 390	1 149	-	-	-	-	(D)	(D)
Farms by acres harvested:								
1 to 24 acres-----	10 319	7 288	341	-	207	134	68	20
25 to 99 acres-----	17 334	13 834	165	-	115	50	76	17
100 to 249 acres-----	8 064	8 860	24	-	16	8	43	4
250 acres or more-----	3 332	3 008	5	-	2	3	28	-
Irish potatoes-----farms..	820	93	183	-	71	112	94	27
acres..	9 688	1 032	5 372	-	75	5 297	760	53
cwt..	2 316 837	207 146	1 303 784	-	5 737	1 298 047	169 514	7 711
Irrigated-----farms..	38	2	12	-	-	12	7	4
acres..	2 082	(D)	1 110	-	-	1 110	86	7
Sugar beets for sugar-----farms..	-	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-	-
Irrigated-----farms..	-	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)-----farms..	40 677	11 111	3 676	-	1 138	2 538	190	144
acres..	1 237 217	234 900	102 010	-	20 659	81 351	3 062	2 113
tons, dry..	2 918 886	532 036	218 988	-	34 737	184 251	5 679	3 707
Irrigated-----farms..	51	10	5	-	1	4	1	1
acres..	911	161	63	-	(D)	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres-----	24 571	8 149	2 264	-	859	1 405	151	122
25 to 99 acres-----	14 075	2 763	1 292	-	268	1 024	38	20
100 to 249 acres-----	1 835	185	101	-	11	90	-	2
250 acres or more-----	196	14	19	-	-	19	1	-
Alfalfa hay-----farms..	22 231	5 911	1 754	-	284	1 470	93	39
acres..	568 796	110 510	43 524	-	3 890	39 634	1 403	623
tons, dry..	1 633 595	296 021	117 481	-	7 922	109 559	3 178	1 458
Irrigated-----farms..	26	4	1	-	-	1	-	-
acres..	388	48	(D)	-	-	(D)	-	-
Gross silage, haylage, and green chop hay (see text)-----farms..	3 332	288	87	-	16	71	10	3
acres..	121 559	6 411	2 041	-	204	1 837	113	53
tons, green..	794 135	39 851	13 134	-	753	12 381	372	(D)
Irrigated-----farms..	7	1	1	-	-	1	-	-
acres..	227	(D)	(D)	-	-	(D)	-	-
Vegetables harvested for sale (see text)-----farms..	2 437	458	94	-	32	62	1 036	151
acres..	53 461	6 801	751	-	68	683	35 162	1 730
Irrigated-----farms..	279	26	5	-	-	5	146	34
acres..	11 927	452	254	-	-	254	7 727	813
Farms by acres harvested:								
0.1 to 4.9 acres-----	1 339	271	81	-	29	52	406	79
5.0 to 24.9 acres-----	650	104	8	-	3	3	368	56
25.0 to 99.9 acres-----	320	69	4	-	-	4	170	14
100.0 acres or more-----	128	14	3	-	-	3	92	2
Sweet corn-----farms..	1 624	304	83	-	19	44	647	108
acres..	14 407	1 788	432	-	46	387	8 799	973
Irrigated-----farms..	128	11	4	-	-	4	55	23
acres..	3 681	242	124	-	-	124	1 154	383
Tomatoes-----farms..	1 078	146	19	-	8	11	598	68
acres..	18 738	3 198	7	-	2	5	13 000	74
Irrigated-----farms..	118	8	2	-	-	2	65	13
acres..	1 275	88	(D)	-	-	(D)	972	31
Land in orchards-----farms..	2 182	298	107	-	28	79	138	975
acres..	21 148	1 019	309	-	59	250	751	16 276
Irrigated-----farms..	74	7	2	-	-	2	11	41
acres..	719	12	(D)	-	-	(D)	22	831
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres-----	1 370	248	88	-	23	65	103	388
5.0 to 24.9 acres-----	620	43	19	-	5	14	28	411
25.0 to 99.9 acres-----	175	5	-	-	-	-	7	151
100.0 acres or more-----	27	-	-	-	-	-	-	25
Apples-----farms..	1 849	257	97	-	26	71	117	773
Bearing and nonbearing..	14 476	615	215	-	42	173	480	11 331
pounds..	130 906 261	1 593 612	58 134	-	3 052	56 082	1 904 688	117 592 183

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
				Total	Beef cattle, except feedlots (0212)				
CROPS HARVESTED—Con.									
Tobacco	farms..	4	316	390	165	190	3	8	60
	acres..	(D)	910	821	263	808	4	7	262
	pounds..	(D)	1 722 389	1 511 864	424 197	1 524 287	9 086	12 111	457 115
Irrigated	farms..	-	3	4	4	2	-	-	-
	acres..	-	3	3	3	(D)	-	-	-
Farms by acres harvested:									
0.1 to 0.9 acres		3	63	119	67	16	-	3	8
1.0 to 1.9 acres		1	86	113	52	33	3	5	11
2.0 to 2.9 acres		-	59	62	22	38	-	-	8
3.0 to 4.9 acres		-	57	54	18	49	-	-	13
5.0 to 9.9 acres		-	35	37	4	42	-	-	15
10.0 acres or more		-	18	5	2	12	-	-	5
Soybeans for beans	farms..	53	495	4 117	320	1 815	220	59	408
	acres..	5 351	25 982	271 019	11 715	110 349	17 730	1 378	34 455
	bushels..	170 589	846 624	9 634 103	385 464	3 656 115	837 297	37 238	1 243 018
Irrigated	farms..	1	3	-	-	1	1	-	-
	acres..	(D)	130	-	-	(D)	(D)	-	-
Farms by acres harvested:									
1 to 24 acres		19	230	1 604	216	559	48	48	94
25 to 99 acres		17	196	1 706	73	916	110	8	189
100 to 249 acres		12	51	617	27	296	51	2	104
250 acres or more		5	18	190	4	44	11	1	21
Irish potatoes	farms..	9	59	233	124	72	11	11	28
	acres..	605	831	640	35	309	56	2	29
	cwt..	193 291	192 624	147 527	4 194	74 570	14 930	398	5 342
Irrigated	farms..	3	4	5	1	-	1	-	-
	acres..	573	143	139	(D)	-	(D)	-	-
Sugar beets for sugar	farms..	-	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-	-
	tons..	-	-	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms..	49	2 159	14 678	7 328	6 791	279	739	861
	acres..	593	49 030	375 227	197 457	424 180	5 333	10 297	30 472
	tons, dry..	1 206	99 819	749 485	349 439	1 191 772	13 360	18 317	84 527
Irrigated	farms..	2	4	19	14	8	-	1	-
	acres..	(D)	54	177	109	418	-	(D)	-
Farms by acres harvested:									
1 to 24 acres		40	1 556	9 337	4 403	1 654	215	627	456
25 to 99 acres		9	561	4 942	2 726	3 932	81	109	348
100 to 249 acres		-	34	368	178	1 086	2	3	54
250 acres or more		-	8	31	21	119	1	-	3
Alfalfa hay	farms..	14	969	7 002	2 966	5 361	151	392	545
	acres..	213	18 281	141 433	61 049	228 432	2 663	5 171	16 543
	tons, dry..	568	48 880	341 720	130 164	749 999	8 013	11 127	55 150
Irrigated	farms..	1	1	13	9	5	-	1	-
	acres..	(D)	(D)	118	52	172	-	(D)	-
Grass silage, haylage, and green chop hay (see text)	farms..	1	52	422	139	2 338	12	8	111
	acres..	(D)	850	9 577	3 372	99 758	424	(D)	3 280
	tons, green..	(D)	3 922	55 192	17 630	657 913	1 877	124	21 635
Irrigated	farms..	-	-	1	-	4	-	-	-
	acres..	-	-	(D)	-	183	-	-	-
Vegetables harvested for sale (see text)	farms..	88	194	280	73	64	25	15	32
	acres..	2 471	4 976	856	120	418	105	13	179
Irrigated	farms..	35	19	10	3	1	1	-	2
	acres..	1 482	1 094	43	3	(D)	(D)	-	(D)
Farms by acres harvested:									
0.1 to 4.9 acres		53	92	249	71	44	19	15	30
5.0 to 24.9 acres		19	52	25	2	14	5	-	1
25.0 to 99.9 acres		12	39	5	-	6	1	-	-
100.0 acres or more		4	11	1	-	-	-	-	1
Sweet corn	farms..	50	131	223	59	44	19	11	24
	acres..	1 701	1 762	452	86	327	48	7	107
Irrigated	farms..	16	11	7	2	-	1	-	1
	acres..	1 011	723	(D)	(D)	-	(D)	-	(D)
Tomatoes	farms..	45	89	75	24	9	11	6	12
	acres..	96	2 106	180	7	57	9	1	13
Irrigated	farms..	19	4	4	1	1	-	-	2
	acres..	54	113	26	(D)	(D)	-	-	(D)
Land in orchards	farms..	48	106	347	142	83	33	33	26
	acres..	190	1 021	1 058	456	230	84	119	80
Irrigated	farms..	5	6	1	-	-	-	-	1
	acres..	15	31	(D)	-	-	-	-	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		37	73	290	117	69	26	27	21
5.0 to 24.9 acres		10	24	54	24	14	7	5	5
25.0 to 99.9 acres		1	7	3	1	-	-	1	-
100.0 acres or more		-	2	-	-	-	-	-	-
Apples	farms..	41	95	312	127	72	32	28	25
	Bearing and nonbearing acres..	118	752	651	257	121	64	77	54
	pounds..	690 885	7 016 079	900 931	275 311	441 089	295 650	29 684	382 326

*Data are based on a sample of farms.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

All farms	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
FARMS AND LAND IN FARMS							
Farms..... number, 1982..	86 934	1 483	1 202	1 185	1 271	598	1 255
..... 1978..	89 131	1 569	1 244	1 216	1 261	572	1 292
Land in farms..... acres, 1982..	15 404 054	211 247	197 256	188 813	185 495	103 760	218 861
..... 1978..	15 788 833	224 173	195 604	201 040	182 686	101 535	228 800
Average size of farm..... acres, 1982..	177	142	134	159	146	174	174
..... 1978..	177	143	157	165	145	174	174
Approximate land area..... acres, 1982..	26 242 662	374 976	259 078	271 328	450 086	324 972	254 784
Proportion in farms..... percent, 1982..	58.7	56.3	76.1	69.6	41.2	31.9	85.9
Value of land and buildings ¹ :..... dollars, 1982..	267 899	132 245	322 406	236 065	160 804	112 990	311 069
..... 1978..	263 585	109 021	309 756	192 124	128 597	96 598	316 734
Average per farm..... dollars, 1982..	1 504	937	2 023	1 367	1 102	660	1 831
..... 1978..	1 484	804	1 967	1 143	860	579	1 845
LAND IN FARMS ACCORDING TO USE							
Total cropland..... farms, 1982..	82 069	1 437	1 156	1 126	1 232	569	1 167
..... 1978..	85 585	1 526	1 196	1 168	1 249	556	1 231
..... acres, 1982..	11 824 451	111 621	172 525	140 411	120 056	41 099	193 121
..... 1978..	12 081 308	117 632	168 705	149 027	119 075	43 763	198 598
Harvested cropland..... farms, 1982..	78 363	1 378	1 145	1 081	1 173	534	1 146
..... 1978..	82 515	1 476	1 185	1 122	1 213	527	1 207
..... acres, 1982..	10 396 323	67 028	167 054	122 012	90 554	23 789	184 674
..... 1978..	10 213 858	67 135	160 447	120 766	83 056	22 671	186 265
1982 acres harvested:							
1 to 9 acres..... farms..	9 670	485	87	110	177	79	59
..... acres..	43 570	1 457	448	529	854	407	300
10 to 19 acres..... farms..	8 499	185	76	97	185	118	61
..... acres..	116 295	2 592	1 084	1 297	2 613	1 622	836
20 to 29 acres..... farms..	6 842	133	64	84	150	104	60
..... acres..	160 273	3 113	1 543	1 997	3 503	2 374	1 410
30 to 49 acres..... farms..	10 894	192	125	178	209	113	117
..... acres..	415 470	7 284	4 897	6 960	8 030	4 106	4 555
50 to 99 acres..... farms..	15 011	187	300	256	194	72	255
..... acres..	1 054 347	12 898	21 405	17 364	13 386	4 613	18 642
100 to 199 acres..... farms..	12 138	123	220	170	156	34	282
..... acres..	1 704 245	16 583	31 377	23 419	21 234	4 594	39 252
200 to 499 acres..... farms..	11 041	65	219	148	78	11	260
..... acres..	3 418 829	18 527	70 129	45 371	23 072	3 924	81 159
500 to 999 acres..... farms..	3 427	8	49	35	20	3	43
..... acres..	2 293 828	4 574	30 649	21 681	12 156	2 149	28 037
1,000 acres or more..... farms..	841	-	5	3	4	-	9
..... acres..	1 189 466	-	5 522	3 394	5 706	-	10 483
1978 acres harvested:							
1 to 9 acres..... farms..	8 312	518	64	66	150	68	50
..... acres..	37 281	1 457	335	374	748	369	287
10 to 19 acres..... farms..	8 825	217	96	120	176	111	61
..... acres..	121 589	2 913	1 393	1 733	2 409	1 567	872
20 to 29 acres..... farms..	7 654	149	69	89	168	104	59
..... acres..	180 071	3 456	1 664	2 109	3 873	2 407	1 398
30 to 49 acres..... farms..	12 070	207	148	197	219	123	141
..... acres..	459 063	7 706	5 753	7 640	8 089	4 484	5 464
50 to 99 acres..... farms..	16 662	204	304	290	262	69	276
..... acres..	1 171 418	14 119	21 451	20 167	17 859	4 581	19 757
100 to 199 acres..... farms..	13 670	123	249	183	148	36	314
..... acres..	1 918 548	17 041	35 091	24 577	20 120	4 473	44 210
200 to 499 acres..... farms..	11 811	50	214	152	79	16	254
..... acres..	3 599 175	15 151	66 849	47 862	22 960	4 790	78 664
500 to 999 acres..... farms..	2 953	7	39	23	10	-	47
..... acres..	1 953 019	(D)	(D)	(D)	(D)	-	29 868
1,000 acres or more..... farms..	558	1	2	2	1	-	5
..... acres..	773 694	(D)	(D)	(D)	(D)	-	5 745
Cropland used only for pasture or grazing..... farms, 1982..	28 774	699	146	536	591	276	254
..... 1978..	33 174	779	220	606	660	260	333
..... acres, 1982..	981 903	31 459	1 878	13 467	17 025	13 971	4 822
..... 1978..	1 218 529	36 184	3 652	17 513	20 491	16 576	7 164
Other cropland..... farms, 1982..	18 104	532	210	272	491	109	210
..... 1978..	25 078	580	243	448	586	153	268
..... acres, 1982..	446 225	13 134	3 593	4 932	12 477	3 339	3 625
..... 1978..	648 921	14 313	4 606	10 748	15 528	4 516	5 169
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982..	5 849	224	70	83	114	31	73
..... 1978..	8 575	222	87	165	148	50	127
..... acres, 1982..	113 208	4 223	893	1 090	1 696	796	992
..... 1978..	183 028	3 158	1 017	3 657	3 257	1 270	2 202
Cropland on which all crops failed..... farms, 1982..	2 659	52	32	30	88	15	31
..... 1978..	2 919	59	26	53	69	25	12
..... acres, 1982..	43 083	883	419	628	1 155	139	393
..... 1978..	49 706	1 349	349	646	900	308	226
Cropland in cultivated summer fallow..... farms, 1982..	1 483	40	9	22	85	7	8
..... 1978..	2 884	56	16	33	126	9	21
..... acres, 1982..	32 768	805	150	223	1 442	72	164
..... 1978..	64 830	1 129	528	743	2 416	88	563
Cropland idle..... farms, 1982..	10 850	328	133	177	343	73	114
..... 1978..	15 102	373	138	295	376	97	136
..... acres, 1982..	257 166	7 223	2 131	2 991	8 184	2 332	2 076
..... 1978..	351 357	8 677	2 712	5 702	8 955	2 850	2 178
Total woodland..... farms, 1982..	47 564	1 014	553	835	915	453	580
..... 1978..	49 899	1 022	613	909	910	437	672
..... acres, 1982..	1 860 945	67 419	12 427	27 443	44 975	35 580	13 378
..... 1978..	1 905 025	70 119	13 821	29 676	42 737	29 000	16 894
Woodland pastured..... farms, 1982..	17 987	489	79	205	296	240	113
..... 1978..	19 457	507	117	289	308	265	203
..... acres, 1982..	540 823	18 233	1 144	3 629	9 470	12 370	1 818
..... 1978..	584 875	23 543	2 036	5 578	9 518	13 064	3 362

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
FARMS AND LAND IN FARMS							
Farms..... number, 1982..	743	1 768	1 123	779	1 018	917	1 149
..... 1978..	758	1 845	1 117	765	1 111	930	1 162
Land in farms..... acres, 1982..	134 879	223 585	166 736	126 847	231 498	194 284	115 629
..... 1978..	136 632	233 701	169 186	126 479	239 011	199 698	125 642
Average size of farm..... acres, 1982..	182	126	148	163	227	212	101
..... 1978..	180	127	151	165	215	215	108
Approximate land area..... acres, 1982..	343 827	315 276	300 563	251 321	274 598	254 540	291 603
Proportion in farms..... percent, 1982..	39.2	70.9	55.5	50.5	84.3	76.3	39.7
Value of land and buildings ¹ :							
Average per farm..... dollars, 1982..	103 149	163 849	326 901	140 582	373 194	402 661	155 301
..... 1978..	110 646	148 450	289 627	134 782	333 124	446 677	172 768
Average per acre..... dollars, 1982..	649	1 243	2 239	830	1 633	1 847	1 621
..... 1978..	661	1 165	1 897	785	1 591	1 924	1 563
LAND IN FARMS ACCORDING TO USE							
Total cropland..... farms, 1982..	699	1 726	1 042	760	949	824	1 091
..... 1978..	737	1 805	1 050	744	1 033	870	1 129
..... acres, 1982..	60 980	160 680	128 505	75 917	197 738	165 404	84 462
..... 1978..	68 277	167 596	128 828	74 136	196 337	169 275	87 522
Harvested cropland..... farms, 1982..	663	1 660	942	710	904	783	1 014
..... 1978..	701	1 740	980	707	999	825	1 030
..... acres, 1982..	34 942	116 927	108 298	53 127	183 995	153 964	61 260
..... 1978..	37 028	112 755	104 664	49 116	174 963	152 107	59 895
1982 acres harvested:							
1 to 9 acres..... farms..	73	462	132	78	92	100	366
..... acres..	329	1 513	636	414	482	513	1 258
10 to 19 acres..... farms..	113	228	112	98	78	88	153
..... acres..	1 520	3 156	1 508	1 324	1 092	1 188	2 009
20 to 29 acres..... farms..	134	143	109	103	40	42	94
..... acres..	3 075	3 416	2 520	2 400	928	984	2 175
30 to 49 acres..... farms..	140	249	129	133	83	90	139
..... acres..	5 197	9 529	4 799	5 223	3 207	3 533	5 143
50 to 99 acres..... farms..	115	270	174	150	151	111	117
..... acres..	7 591	18 842	12 321	10 217	11 188	8 127	7 957
100 to 199 acres..... farms..	63	168	140	91	159	119	76
..... acres..	8 451	23 549	19 590	12 645	23 096	16 660	9 844
200 to 499 acres..... farms..	22	110	104	47	216	151	45
..... acres..	6 558	32 255	30 597	13 802	69 254	49 550	13 790
500 to 999 acres..... farms..	3	26	32	10	68	56	17
..... acres..	2 221	17 809	21 359	7 102	45 388	38 375	10 371
1,000 acres or more..... farms..	-	4	10	-	17	26	7
..... acres..	-	6 858	14 968	-	29 360	35 034	8 713
1978 acres harvested:							
1 to 9 acres..... farms..	79	448	111	57	92	72	291
..... acres..	389	1 447	585	327	490	336	988
10 to 19 acres..... farms..	113	232	138	104	91	93	193
..... acres..	1 576	3 214	1 900	1 434	1 250	1 251	2 624
20 to 29 acres..... farms..	115	194	96	105	48	52	107
..... acres..	2 611	4 575	2 259	2 465	1 141	1 240	2 502
30 to 49 acres..... farms..	170	256	141	146	85	111	158
..... acres..	6 156	9 764	5 305	5 517	3 173	4 333	6 033
50 to 99 acres..... farms..	136	282	187	147	180	129	133
..... acres..	8 946	19 402	13 159	10 327	13 012	9 055	9 039
100 to 199 acres..... farms..	61	195	161	104	196	144	75
..... acres..	7 983	27 339	22 791	14 253	27 744	20 163	10 180
200 to 499 acres..... farms..	22	112	120	37	240	146	58
..... acres..	6 016	32 048	35 417	10 460	73 801	47 184	17 255
500 to 999 acres..... farms..	4	20	20	7	55	58	12
..... acres..	(D)	(D)	13 339	4 333	38 541	38 173	7 993
1,000 acres or more..... farms..	1	1	6	-	12	20	3
..... acres..	(D)	(D)	9 909	-	15 831	30 372	3 281
Cropland used only for pasture or grazing..... farms, 1982..	420	701	452	428	303	268	436
..... 1978..	444	832	487	422	382	354	506
..... acres, 1982..	22 329	29 347	16 105	17 628	9 213	8 536	16 692
..... 1978..	26 159	37 002	18 534	17 749	13 063	13 203	16 920
Other cropland..... farms, 1982..	134	560	199	182	165	120	304
..... 1978..	167	666	241	277	258	158	389
..... acres, 1982..	3 709	14 406	4 102	5 162	4 530	2 904	6 510
..... 1978..	5 090	17 839	5 630	7 271	8 291	3 965	10 707
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982..	43	230	77	47	66	56	88
..... 1978..	44	251	102	89	120	63	119
..... acres, 1982..	1 191	4 617	1 756	824	1 528	879	1 426
..... 1978..	1 672	4 941	2 117	1 226	3 603	1 348	2 462
Cropland on which all crops failed..... farms, 1982..	9	45	24	26	26	20	36
..... 1978..	12	81	33	50	23	9	65
..... acres, 1982..	129	689	416	315	560	541	618
..... 1978..	91	1 562	412	643	311	150	1 456
Cropland in cultivated summer fallow..... farms, 1982..	7	38	8	13	6	7	14
..... 1978..	17	58	20	12	15	7	28
..... acres, 1982..	182	703	105	225	50	369	230
..... 1978..	268	1 771	671	496	677	130	420
Cropland idle..... farms, 1982..	90	338	113	126	87	49	211
..... 1978..	117	405	124	193	136	95	247
..... acres, 1982..	2 207	8 397	1 825	3 798	2 392	1 115	4 236
..... 1978..	3 059	9 565	2 430	4 906	3 700	2 337	6 369
Total woodland..... farms, 1982..	548	1 010	555	603	461	393	589
..... 1978..	568	1 031	528	611	501	395	624
..... acres, 1982..	33 997	34 133	20 605	28 631	15 367	11 615	18 469
..... 1978..	29 767	36 525	18 414	28 230	18 940	11 232	21 556
Woodland pastured..... farms, 1982..	388	442	283	278	181	163	261
..... 1978..	392	455	294	293	215	187	291
..... acres, 1982..	16 786	11 513	9 542	8 778	4 447	3 644	5 610
..... 1978..	14 529	13 984	8 744	8 699	6 694	4 688	7 020

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darka	Defiance
FARMS AND LAND IN FARMS							
Farms	977	1 170	944	975	193	2 165	1 033
1978	1 044	1 110	974	1 057	214	2 352	1 118
Land in farms	223 473	153 251	192 733	223 487	8 854	339 396	210 781
1978	238 317	155 693	198 117	222 303	8 904	350 008	216 727
Average size of farm	229	131	204	229	46	157	204
1978	228	140	203	210	32	149	194
Approximate land area	262 668	341 913	361 971	257 676	293 568	383 756	265 011
Proportion in farms	85.1	44.8	53.2	86.7	3.0	88.4	79.5
Value of land and buildings ¹ :							
Average per farm	342 121	177 240	169 576	380 670	239 223	311 560	294 829
1978	427 968	147 839	137 294	366 313	173 152	323 237	258 571
Average per acre	1 539	1 278	843	1 655	3 538	1 897	1 416
1978	1 869	1 039	658	1 771	3 845	2 199	1 403
LAND IN FARMS ACCORDING TO USE							
Total cropland	929	1 094	909	913	156	2 053	1 008
1978	1 007	1 076	847	1 016	177	2 230	1 084
acres, 1982	190 680	104 268	107 559	184 739	5 209	301 155	183 984
1978	202 372	108 834	113 194	190 431	4 161	307 887	185 371
Harvested cropland	877	1 029	861	896	135	2 012	997
1978	875	1 028	905	998	167	2 182	1 066
acres, 1982	174 066	84 657	76 673	188 858	3 454	290 214	174 627
1978	177 157	80 759	73 820	178 073	2 995	291 951	170 758
1982 acres harvested:							
1 to 9 acres	75	127	84	47	82	153	52
acres	374	578	439	237	221	754	253
10 to 19 acres	83	177	102	40	24	134	62
acres	1 170	2 458	1 445	558	306	1 960	797
20 to 29 acres	43	139	92	42	5	118	47
acres	1 029	3 183	2 147	1 027	119	2 897	1 102
30 to 49 acres	81	150	162	89	8	284	125
acres	3 131	5 726	6 258	3 459	270	10 910	4 830
50 to 99 acres	140	192	211	184	5	433	231
acres	10 256	13 071	14 247	13 087	370	31 312	16 785
100 to 199 acres	183	137	126	201	4	427	208
acres	25 977	19 075	16 483	28 664	505	61 036	29 340
200 to 499 acres	181	91	65	204	7	371	194
acres	57 593	28 097	19 474	61 113	1 663	112 205	61 470
500 to 999 acres	74	14	13	73	-	78	65
acres	48 335	(D)	9 544	51 628	-	50 468	44 263
1,000 acres or more	17	2	6	16	-	14	13
acres	26 201	(D)	6 636	27 085	-	18 672	15 787
1978 acres harvested:							
1 to 9 acres	68	102	78	53	109	155	42
acres	378	432	448	269	286	740	199
10 to 19 acres	72	152	105	55	24	155	58
acres	964	2 131	1 439	731	318	2 302	800
20 to 29 acres	64	148	121	50	9	145	70
acres	1 492	3 470	2 827	1 251	201	3 519	1 674
30 to 49 acres	107	183	185	98	5	310	141
acres	4 096	7 021	6 864	3 732	192	12 037	5 465
50 to 99 acres	163	207	203	226	12	473	253
acres	12 105	14 524	13 780	16 321	799	33 896	18 028
100 to 199 acres	208	141	125	214	7	477	229
acres	28 995	19 892	16 704	30 232	(D)	67 456	32 737
200 to 499 acres	206	80	71	230	1	381	213
acres	63 269	23 044	20 046	68 734	(D)	111 256	67 471
500 to 999 acres	75	15	15	60	-	75	51
acres	49 938	10 245	(D)	38 527	-	46 762	33 233
1,000 acres or more	12	-	2	12	-	11	9
acres	15 820	-	(D)	18 276	-	13 983	11 151
Cropland used only for pasture or grazing	319	539	510	228	34	427	149
1978	400	580	542	290	23	576	168
acres, 1982	11 317	13 513	23 844	4 536	366	6 978	2 746
1978	15 790	17 903	28 390	6 347	214	9 793	3 398
Other cropland	209	315	249	142	39	263	269
1978	290	407	341	271	44	370	421
acres, 1982	5 297	6 098	7 042	3 345	1 389	3 963	6 611
1978	9 425	10 172	10 884	6 011	952	6 143	11 215
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	95	93	94	53	7	105	82
1978	129	125	152	70	14	155	144
acres, 1982	2 008	1 755	2 070	975	(D)	1 233	1 325
1978	4 241	2 611	3 532	1 808	97	2 193	3 752
Cropland on which all crops failed	11	56	27	19	7	37	71
1978	39	48	23	17	4	31	69
acres, 1982	105	611	288	80	(D)	418	1 309
1978	778	753	347	119	45	278	1 073
Cropland in cultivated summer fallow	7	32	12	13	5	13	44
1978	14	35	17	34	7	23	102
acres, 1982	562	378	253	386	8	356	822
1978	504	606	746	865	61	603	1 954
Cropland idle	115	182	166	74	31	124	140
1982	164	225	225	174	26	200	205
acres, 1982	2 622	3 354	4 431	1 904	939	1 956	3 155
1978	3 902	6 202	6 359	3 219	749	3 069	4 436
Total woodland	427	747	752	563	62	908	550
1978	485	737	753	623	46	1 005	629
acres, 1982	12 681	23 395	42 363	16 139	2 364	18 350	16 830
1978	16 064	22 187	43 468	19 527	1 195	20 688	18 507
Woodland pastured	132	253	417	97	8	245	72
1978	163	277	411	135	8	315	110
acres, 1982	3 164	4 697	14 689	1 835	223	3 623	1 207
1978	4 533	4 842	15 777	2 896	121	5 138	2 227

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gellia
FARMS AND LAND IN FARMS							
Farms ----- number, 1982	920	535	1 322	666	675	1 180	992
1978	1 010	550	1 289	742	733	1 322	874
Land in farms ----- acres, 1982	187 890	99 090	221 802	238 188	137 988	221 782	126 515
1978	198 691	97 208	223 896	246 057	143 581	232 376	120 193
Average size of farm ----- acres, 1982	204	185	168	355	204	188	128
1978	197	177	174	332	196	176	138
Approximate land area ----- acres, 1982	283 526	168 832	323 993	258 937	347 264	260 512	301 497
Proportion in farms ----- percent, 1982	66.3	58.7	68.5	91.2	39.7	85.1	42.0
Value of land and buildings ¹ ----- dollars, 1982	349 662	352 880	275 855	595 089	375 517	380 836	90 107
1978	344 385	272 033	217 498	585 984	440 988	363 985	94 704
Average per farm ----- dollars, 1982	1 721	1 894	1 547	1 685	1 957	1 994	749
1978	1 713	1 596	1 257	1 612	2 269	2 052	702
LAND IN FARMS ACCORDING TO USE							
Total cropland ----- farms, 1982	859	511	1 250	622	612	1 073	961
1978	958	539	1 230	712	684	1 222	852
acres, 1982	159 976	86 787	178 231	208 757	118 484	202 239	56 191
1978	170 292	82 541	178 235	218 176	122 157	208 528	55 679
Harvested cropland ----- farms, 1982	818	496	1 175	600	570	1 054	922
1978	915	526	1 175	688	650	1 205	824
acres, 1982	149 726	81 136	156 486	193 420	111 358	197 630	24 895
1978	154 329	76 805	148 485	195 714	112 012	200 889	22 506
1982 acres harvested:							
1 to 9 acres ----- farms	96	58	146	30	88	70	399
acres	488	254	758	154	322	344	1 262
10 to 19 acres ----- farms	83	60	153	33	56	62	165
acres	1 096	819	2 027	437	750	888	2 183
20 to 29 acres ----- farms	63	37	82	28	39	39	112
acres	1 469	890	2 146	659	882	945	2 606
30 to 49 acres ----- farms	108	62	148	43	65	110	101
acres	4 157	2 364	5 672	1 655	2 561	4 168	3 653
50 to 99 acres ----- farms	120	85	227	50	81	201	91
acres	8 037	5 865	15 960	3 530	5 691	14 860	5 956
100 to 199 acres ----- farms	125	68	183	123	85	220	42
acres	18 116	9 489	25 203	18 595	11 568	31 402	5 625
200 to 499 acres ----- farms	138	82	156	162	85	270	11
acres	43 247	26 834	48 510	52 388	28 066	84 387	(D)
500 to 999 acres ----- farms	63	32	54	99	55	73	1
acres	42 838	20 381	35 274	67 126	37 827	49 288	(D)
1,000 acres or more ----- farms	22	12	16	32	16	9	-
acres	30 278	14 240	20 936	48 876	23 691	11 348	-
1978 acres harvested:							
1 to 9 acres ----- farms	64	53	100	28	73	72	328
acres	331	248	537	150	330	400	1 016
10 to 19 acres ----- farms	122	57	124	32	70	69	134
acres	1 658	806	1 681	445	948	919	1 845
20 to 29 acres ----- farms	66	49	121	29	48	57	107
acres	1 585	1 146	2 821	680	1 152	1 366	2 506
30 to 49 acres ----- farms	122	75	171	46	66	104	141
acres	4 578	2 896	6 633	1 829	2 604	3 938	5 307
50 to 99 acres ----- farms	150	93	242	96	106	252	72
acres	10 516	6 445	17 168	7 051	7 381	18 722	5 040
100 to 199 acres ----- farms	143	73	189	133	113	294	35
acres	20 586	10 301	26 145	19 092	15 734	42 014	4 756
200 to 499 acres ----- farms	176	96	177	205	115	298	7
acres	55 831	30 449	52 934	64 406	35 016	90 446	2 036
500 to 999 acres ----- farms	57	23	41	88	44	53	-
acres	37 948	15 782	27 126	59 287	29 941	34 576	-
1,000 acres or more ----- farms	15	7	10	31	13	6	-
acres	21 296	8 732	13 440	42 774	18 908	8 508	-
Cropland used only for pasture or grazing ----- farms, 1982	259	118	528	216	155	108	463
1978	342	114	583	308	198	129	435
acres, 1982	6 249	2 122	15 352	11 229	4 658	1 505	25 377
1978	10 256	1 901	20 210	16 282	5 349	2 881	25 114
Other cropland ----- farms, 1982	150	152	246	134	115	168	258
1978	227	176	368	183	156	248	277
acres, 1982	4 001	3 529	6 393	4 108	2 468	3 104	5 919
1978	5 707	3 835	9 540	8 170	4 796	4 758	8 059
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms, 1982	58	48	84	45	29	34	77
1978	75	46	132	80	49	57	80
acres, 1982	1 000	1 273	1 536	1 554	889	360	1 645
1978	1 240	1 018	2 202	2 857	1 927	972	2 024
Cropland on which all crops failed ----- farms, 1982	22	50	28	11	19	35	14
1978	14	27	51	14	30	50	29
acres, 1982	415	666	340	110	327	523	137
1978	187	327	833	229	534	803	1 189
Cropland in cultivated summer fallow ----- farms, 1982	9	11	11	5	7	15	36
1978	13	21	24	14	8	41	43
acres, 1982	305	210	149	98	238	204	335
1978	380	371	974	805	200	797	908
Cropland idle ----- farms, 1982	75	77	144	82	70	100	192
1978	141	100	220	92	96	125	179
acres, 1982	2 281	1 380	4 389	2 348	1 214	2 017	3 802
1978	3 820	2 119	6 531	2 880	2 135	2 188	3 940
Total woodland ----- farms, 1982	380	231	820	250	201	459	715
1978	408	259	857	299	244	580	857
acres, 1982	10 845	5 924	18 537	9 314	4 708	8 911	40 984
1978	12 055	7 608	17 982	8 000	6 314	11 138	35 914
Woodland pastured ----- farms, 1982	103	34	230	104	64	59	459
1978	112	52	254	143	76	72	462
acres, 1982	1 794	668	5 354	3 088	1 150	935	19 746
1978	2 628	994	5 082	3 457	1 623	1 294	20 583

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

(For meaning of abbreviations and symbols, see introductory text)

All farms	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
FARMS AND LAND IN FARMS							
Farms ----- number, 1982..	753	976	937	400	1 299	1 142	501
1978..	691	994	879	388	1 362	1 263	502
Land in farms ----- acres, 1982..	74 347	189 494	147 369	33 675	292 314	264 898	118 569
1978..	69 278	196 282	142 872	33 199	288 146	273 104	108 841
Average size of farm ----- acres, 1982..	99	194	157	84	225	232	237
1978..	117	197	163	86	212	216	217
Approximate land area ----- acres, 1982..	261 004	265 977	334 368	263 852	340 595	301 472	256 281
Proportion in farms ----- percent, 1982..	28.5	71.2	44.1	12.8	85.8	87.9	46.3
Value of land and buildings ¹ : ----- dollars, 1982..	198 328	372 377	96 530	232 750	384 828	341 922	132 008
1978..	179 117	390 381	95 118	308 258	398 768	311 007	118 412
Average per farm ----- dollars, 1982..	1 853	1 946	686	2 674	1 730	1 479	579
1978..	1 573	2 100	570	2 903	1 899	1 496	531
LAND IN FARMS ACCORDING TO USE							
Total cropland ----- farms, 1982..	694	906	887	340	1 250	1 088	465
1978..	560	931	849	352	1 333	1 218	484
acres, 1982..	42 687	162 577	69 211	21 768	263 290	234 116	43 108
1978..	42 342	164 818	69 779	22 214	254 967	236 719	49 438
Harvested cropland ----- farms, 1982..	644	845	821	307	1 229	1 069	440
1978..	531	858	811	321	1 320	1 198	460
acres, 1982..	32 218	147 598	35 995	17 949	253 891	224 124	26 754
1978..	30 338	146 235	34 927	16 172	242 224	218 865	26 872
1982 acres harvested:							
1 to 9 acres ----- farms..	116	129	97	125	64	47	50
acres..	528	618	539	397	333	244	291
10 to 19 acres ----- farms..	114	97	149	55	47	62	78
acres..	1 553	1 300	2 021	755	684	893	1 065
20 to 29 acres ----- farms..	85	55	146	37	51	48	68
acres..	1 951	1 295	3 362	862	1 244	1 150	1 541
30 to 49 acres ----- farms..	132	72	193	27	110	100	89
acres..	5 073	2 770	7 185	979	4 182	3 777	3 359
50 to 99 acres ----- farms..	125	127	165	30	258	228	85
acres..	8 150	8 917	10 620	1 924	18 674	16 455	5 745
100 to 199 acres ----- farms..	49	144	53	11	241	225	46
acres..	6 717	20 740	6 898	1 605	34 438	31 500	5 834
200 to 499 acres ----- farms..	20	143	17	13	341	257	19
acres..	6 335	45 647	(D)	4 014	105 131	81 814	4 982
500 to 999 acres ----- farms..	3	63	1	7	99	81	4
acres..	1 911	42 747	(D)	(D)	66 034	53 068	(D)
1,000 acres or more ----- farms..	-	15	-	2	18	21	1
acres..	-	23 564	-	(D)	22 971	35 223	(D)
1978 acres harvested:							
1 to 9 acres ----- farms..	63	95	77	139	60	45	40
acres..	273	519	433	440	322	213	187
10 to 19 acres ----- farms..	67	78	158	42	52	52	74
acres..	948	1 038	2 104	577	760	721	1 019
20 to 29 acres ----- farms..	70	56	141	38	61	53	71
acres..	1 661	1 370	3 303	851	1 460	1 258	1 622
30 to 49 acres ----- farms..	135	88	212	34	116	141	108
acres..	5 180	3 389	7 872	1 258	4 486	5 519	4 048
50 to 99 acres ----- farms..	126	145	157	29	284	253	107
acres..	8 271	10 572	10 252	1 827	20 324	18 276	7 453
100 to 199 acres ----- farms..	47	168	49	18	322	271	47
acres..	5 997	23 841	6 498	2 555	45 248	37 896	6 154
200 to 499 acres ----- farms..	20	160	17	15	335	304	9
acres..	5 885	48 616	4 467	4 288	101 872	92 560	(D)
500 to 999 acres ----- farms..	3	54	-	5	77	67	1
acres..	2 124	36 245	-	(D)	50 831	44 617	(D)
1,000 acres or more ----- farms..	-	14	-	1	13	12	3
acres..	-	20 645	-	(D)	16 921	17 805	3 424
Cropland used only for pasture or grazing ----- farms, 1982..	345	355	508	119	177	249	239
1978..	290	439	492	131	252	344	273
acres, 1982..	7 481	10 084	28 256	2 971	2 553	5 867	14 159
1978..	7 371	12 571	28 054	4 482	4 138	10 018	17 461
Other cropland ----- farms, 1982..	177	170	186	53	246	159	80
1978..	216	225	228	69	308	317	136
acres, 1982..	2 988	4 895	4 960	848	6 846	4 125	2 195
1978..	4 632	6 012	6 798	1 560	8 605	7 836	5 105
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms, 1982..	35	57	59	9	83	58	23
1978..	61	98	54	24	123	143	40
acres, 1982..	359	1 020	1 254	110	1 563	1 144	524
1978..	1 114	1 867	1 632	259	2 843	3 260	1 979
Cropland on which all crops failed ----- farms, 1982..	29	15	14	7	34	25	9
1978..	21	15	25	12	10	17	15
acres, 1982..	309	(D)	171	(D)	665	670	42
1978..	236	168	190	132	337	146	353
Cropland in cultivated summer fallow ----- farms, 1982..	30	2	14	2	23	8	8
1978..	47	9	25	3	44	28	18
acres, 1982..	572	(D)	388	(D)	1 440	309	355
1978..	738	310	451	126	915	684	483
Cropland idle ----- farms, 1982..	109	105	120	41	123	84	52
1978..	140	133	162	39	164	154	79
acres, 1982..	1 748	3 652	3 147	660	3 178	2 002	1 274
1978..	2 544	3 667	4 525	1 043	4 510	3 746	2 290
Total woodland ----- farms, 1982..	528	388	714	175	550	574	394
1978..	440	426	654	151	666	682	356
acres, 1982..	19 629	12 097	36 779	5 470	13 757	14 958	29 817
1978..	17 300	12 784	32 347	5 230	17 207	18 542	23 561
Woodland pastured ----- farms, 1982..	192	186	432	90	45	150	251
1978..	143	192	421	69	91	151	219
acres, 1982..	5 609	5 272	16 329	2 776	1 379	2 499	15 464
1978..	3 833	5 210	14 028	2 128	1 648	2 647	10 506

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
FARMS AND LAND IN FARMS							
Farms..... number, 1982..	1 211	1 470	411	1 574	1 053	503	514
..... 1978..	1 321	1 558	414	1 527	1 117	521	476
Land in farms..... acres, 1982..	240 416	258 482	60 029	194 863	245 124	80 963	76 285
..... 1978..	248 435	269 047	65 952	201 524	251 397	90 808	78 480
Average size of farm..... acres, 1982..	199	176	146	124	233	181	148
..... 1978..	188	173	159	132	225	174	165
Approximate land area..... acres, 1982..	265 894	354 060	270 790	271 315	316 416	268 979	262 291
Proportion in farms..... percent, 1982..	90.4	73.0	22.2	71.9	77.5	30.1	29.1
Value of land and buildings ¹ :							
Average per farm..... dollars, 1982..	366 677	204 043	132 774	156 438	341 468	137 662	126 195
..... 1978..	348 653	203 994	128 664	138 930	289 749	101 824	100 466
Average per acre..... dollars, 1982..	1 783	1 230	945	1 306	1 478	884	775
..... 1978..	1 884	1 243	716	1 070	1 264	558	633
LAND IN FARMS ACCORDING TO USE							
Total cropland..... farms, 1982..	1 159	1 405	383	1 450	1 010	478	486
..... 1978..	1 271	1 498	399	1 414	1 096	496	464
..... acres, 1982..	221 618	200 851	27 426	126 425	204 585	44 304	36 746
..... 1978..	224 886	204 836	29 548	133 553	204 816	49 476	40 561
Harvested cropland..... farms, 1982..	1 149	1 326	347	1 370	985	438	454
..... 1978..	1 266	1 427	367	1 336	1 081	450	440
..... acres, 1982..	217 025	163 991	15 722	93 049	189 506	23 536	21 594
..... 1978..	218 887	155 627	15 828	91 106	187 429	22 124	21 097
1982 acres harvested:							
1 to 9 acres..... farms..	40	212	38	83	56	68	72
..... acres..	205	769	203	474	307	353	335
10 to 19 acres..... farms..	50	116	73	101	54	82	78
..... acres..	729	1 653	931	1 327	763	1 138	1 061
20 to 29 acres..... farms..	44	106	79	116	59	76	68
..... acres..	1 057	2 489	1 792	2 801	1 399	1 717	1 560
30 to 49 acres..... farms..	101	165	85	350	118	84	87
..... acres..	3 823	6 395	3 234	14 227	4 423	3 108	3 672
50 to 99 acres..... farms..	235	246	41	551	189	71	85
..... acres..	17 029	17 813	2 765	36 092	13 894	4 552	5 629
100 to 199 acres..... farms..	298	244	19	92	239	39	39
..... acres..	43 063	33 947	2 622	12 781	33 959	5 163	5 473
200 to 499 acres..... farms..	299	181	10	52	180	14	15
..... acres..	93 097	54 263	(D)	15 416	56 828	4 499	3 864
500 to 999 acres..... farms..	73	46	2	14	67	4	-
..... acres..	47 297	31 565	(D)	(D)	45 294	3 006	-
1,000 acres or more..... farms..	9	10	-	1	23	-	-
..... acres..	10 725	15 097	-	(D)	32 639	-	-
1978 acres harvested:							
1 to 9 acres..... farms..	32	179	41	67	30	55	60
..... acres..	193	664	250	355	162	245	316
10 to 19 acres..... farms..	55	138	79	99	58	83	80
..... acres..	770	1 819	1 084	1 396	837	1 155	1 035
20 to 29 acres..... farms..	44	113	77	112	64	94	82
..... acres..	1 054	2 649	1 790	2 677	1 555	2 129	1 856
30 to 49 acres..... farms..	114	192	81	365	135	99	86
..... acres..	4 525	7 360	2 939	14 689	5 162	3 661	3 239
50 to 99 acres..... farms..	275	309	58	529	231	70	83
..... acres..	19 350	21 911	3 782	34 985	17 278	4 802	5 305
100 to 199 acres..... farms..	348	268	19	92	256	33	31
..... acres..	50 325	38 176	2 400	12 329	36 811	4 375	4 270
200 to 499 acres..... farms..	347	190	11	61	236	13	17
..... acres..	107 262	55 397	(D)	17 342	72 520	3 818	(D)
500 to 998 acres..... farms..	47	34	1	10	64	3	1
..... acres..	29 528	21 374	(D)	(D)	43 314	1 939	(D)
1,000 acres or more..... farms..	4	4	-	1	7	-	-
..... acres..	5 880	6 277	-	(D)	9 990	-	-
Cropland used only for pasture or grazing..... farms, 1982..	101	570	231	913	208	291	246
..... 1978..	126	727	240	964	276	321	286
..... acres, 1982..	1 416	25 829	8 896	28 447	5 748	16 311	10 984
..... 1978..	1 478	34 563	8 944	32 802	6 867	21 658	14 294
Other cropland..... farms, 1982..	160	443	125	256	261	131	132
..... 1978..	275	522	157	367	413	187	145
..... acres, 1982..	3 177	11 031	2 808	4 929	9 331	4 457	4 168
..... 1978..	4 521	14 646	4 776	9 645	10 520	5 694	5 170
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982..	35	204	54	85	67	42	35
..... 1978..	67	212	71	121	107	59	41
..... acres, 1982..	479	4 342	951	1 368	2 155	1 285	543
..... 1978..	1 004	4 894	1 375	1 696	2 301	1 365	716
Cropland on which all crops failed..... farms, 1982..	27	27	15	33	59	21	20
..... 1978..	22	50	14	55	33	18	26
..... acres, 1982..	375	455	235	429	1 391	218	111
..... 1978..	348	1 020	168	630	339	188	201
Cropland in cultivated summer fallow..... farms, 1982..	10	16	4	29	30	4	11
..... 1978..	25	20	12	42	123	6	9
..... acres, 1982..	98	417	58	589	513	74	99
..... 1978..	238	495	180	1 048	2 801	103	333
Cropland idle..... farms, 1982..	100	264	75	154	140	83	89
..... 1978..	179	333	93	227	221	135	105
..... acres, 1982..	2 225	5 817	1 564	2 543	5 272	2 880	3 415
..... 1978..	2 931	8 237	3 053	6 271	5 079	4 038	3 920
Total woodland..... farms, 1982..	461	848	320	1 222	613	354	365
..... 1978..	544	937	325	1 189	721	370	345
..... acres, 1982..	7 821	27 597	22 373	37 118	24 307	20 451	22 391
..... 1978..	9 142	33 056	24 914	38 283	28 958	24 648	20 309
Woodland pastured..... farms, 1982..	56	345	152	579	84	179	199
..... 1978..	77	443	143	604	126	204	188
..... acres, 1982..	865	7 654	5 521	8 647	2 193	6 075	7 267
..... 1978..	1 256	11 369	6 312	10 973	3 273	7 108	7 333

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

(For meaning of abbreviations and symbols, see introductory text)

All farms	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
FARMS AND LAND IN FARMS							
Farms..... number, 1982..	1 257	290	630	1 552	1 058	1 110	574
..... 1978..	1 358	292	551	1 571	1 143	1 085	600
Land in farms..... acres, 1982..	222 002	20 924	76 664	259 283	225 273	147 816	87 877
..... 1978..	229 311	21 843	74 148	271 996	242 755	147 805	90 982
Average size of farm..... acres, 1982..	177	72	122	167	213	133	153
..... 1978..	169	75	135	173	212	136	152
Approximate land area..... acres, 1982..	338 291	148 032	292 160	439 033	292 940	316 627	218 336
Proportion in farms..... percent, 1982..	65.6	14.1	26.2	59.1	76.9	46.7	40.2
Value of land and buildings ¹ : Average per farm..... dollars, 1982..	226 986	244 941	109 530	219 490	349 242	233 644	336 517
..... 1978..	189 634	205 767	95 078	202 627	290 789	240 422	386 965
Average per acre..... dollars, 1982..	1 218	3 098	842	1 321	1 513	1 632	2 259
..... 1978..	1 069	3 068	684	1 206	1 352	1 686	2 453
LAND IN FARMS ACCORDING TO USE							
Total cropland..... farms, 1982..	1 190	266	606	1 452	983	1 045	542
..... 1978..	1 310	284	534	1 504	1 085	1 065	579
..... acres, 1982..	160 466	14 910	26 327	185 834	185 316	120 681	81 809
..... 1978..	167 719	15 177	25 508	195 922	199 705	118 783	81 751
Harvested cropland..... farms, 1982..	1 111	252	561	1 342	951	1 015	525
..... 1978..	1 241	271	512	1 417	1 055	1 039	566
..... acres, 1982..	130 233	11 712	11 832	153 968	173 426	109 678	79 366
..... 1978..	124 329	10 983	10 701	151 641	180 129	103 687	78 095
1982 acres harvested: 1 to 9 acres..... farms..	95	97	252	137	83	203	79
..... acres..	473	388	923	734	403	862	345
..... farms..	128	46	132	168	85	107	56
..... acres..	1 776	621	1 715	2 346	1 171	1 446	727
20 to 29 acres..... farms..	95	27	72	158	47	71	26
..... acres..	2 270	648	1 614	3 728	1 129	1 647	607
30 to 49 acres..... farms..	166	34	56	240	118	150	56
..... acres..	6 226	1 261	1 974	9 196	4 585	5 650	2 087
50 to 99 acres..... farms..	220	22	32	258	171	180	100
..... acres..	15 129	1 496	2 161	18 051	12 249	13 036	7 026
100 to 199 acres..... farms..	210	14	10	175	180	151	83
..... acres..	28 979	1 970	1 441	23 793	25 676	20 994	11 290
200 to 499 acres..... farms..	157	9	7	148	185	113	88
..... acres..	46 639	2 659	2 004	43 925	58 339	34 558	27 086
500 to 999 acres..... farms..	36	2	-	46	59	35	29
..... acres..	24 382	(D)	-	31 570	38 993	23 170	19 522
1,000 acres or more..... farms..	4	1	-	12	23	5	8
..... acres..	4 359	(D)	-	20 625	30 881	8 315	10 676
1978 acres harvested: 1 to 9 acres..... farms..	84	108	206	118	61	159	89
..... acres..	483	388	696	595	325	626	373
..... farms..	156	45	143	210	109	126	60
..... acres..	2 129	613	1 817	2 833	1 510	1 748	819
20 to 29 acres..... farms..	138	29	68	186	64	83	33
..... acres..	3 301	671	1 557	4 386	1 503	1 961	769
30 to 49 acres..... farms..	194	38	48	216	126	171	62
..... acres..	7 397	1 372	1 713	8 294	4 835	6 478	2 328
50 to 99 acres..... farms..	275	25	30	276	211	204	98
..... acres..	19 191	1 691	2 006	19 347	14 855	14 240	6 894
100 to 199 acres..... farms..	229	18	13	225	200	152	107
..... acres..	32 411	2 663	1 718	32 157	28 541	20 574	14 582
200 to 499 acres..... farms..	137	5	4	140	203	110	86
..... acres..	40 447	1 410	1 194	42 458	64 686	34 460	27 302
500 to 999 acres..... farms..	25	3	-	34	66	31	26
..... acres..	15 540	2 175	-	22 371	43 985	20 088	18 552
1,000 acres or more..... farms..	3	-	-	12	15	3	5
..... acres..	3 430	-	-	19 200	19 889	3 512	6 476
Cropland used only for pasture or grazing..... farms, 1982..	589	69	289	650	283	287	45
..... 1978..	740	64	253	769	396	317	48
..... acres, 1982..	23 060	1 520	12 037	22 496	8 338	4 153	708
..... 1978..	30 749	1 055	11 514	30 786	12 667	7 225	665
Other cropland..... farms, 1982..	281	85	132	336	152	315	78
..... 1978..	447	138	130	491	273	427	150
..... acres, 1982..	7 173	1 878	2 458	9 370	3 552	6 860	1 735
..... 1978..	12 641	3 139	3 293	13 495	6 809	7 871	2 991
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982..	77	32	35	143	50	72	9
..... 1978..	181	44	41	154	106	93	31
..... acres, 1982..	1 627	314	359	3 174	929	1 513	(D)
..... 1978..	4 062	843	709	4 018	2 535	939	308
Cropland on which all crops failed..... farms, 1982..	50	14	12	22	30	79	12
..... 1978..	46	8	11	88	11	54	37
..... acres, 1982..	588	167	126	415	487	1 110	265
..... 1978..	1 238	63	66	1 573	147	608	620
Cropland in cultivated summer fallow..... farms, 1982..	13	8	17	22	14	38	3
..... 1978..	22	31	14	38	33	78	9
..... acres, 1982..	384	52	347	850	305	523	(D)
..... 1978..	878	348	120	889	877	1 304	87
Cropland idle..... farms, 1982..	178	73	83	188	76	184	58
..... 1978..	280	95	88	308	183	292	77
..... acres, 1982..	4 684	1 145	1 828	5 131	1 851	3 714	1 368
..... 1978..	8 882	2 084	2 388	7 205	3 550	5 022	1 978
Total woodland..... farms, 1982..	825	137	471	837	542	532	140
..... 1978..	885	140	431	847	557	543	176
..... acres, 1982..	30 437	3 219	30 608	33 702	20 345	14 767	2 357
..... 1978..	30 473	3 700	31 421	31 282	21 222	15 141	4 215
Woodland pastured..... farms, 1982..	308	35	342	403	217	96	14
..... 1978..	322	23	309	425	226	108	12
..... acres, 1982..	7 278	492	15 927	9 301	6 813	1 958	214
..... 1978..	8 398	312	16 722	9 199	6 543	2 603	275

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Madison	Mahoning	Marion	Madina	Meigs	Marcar	Miami	Monros
FARMS AND LAND IN FARMS								
Farms ----- number, 1982 ..	781	766	774	1 180	595	1 614	1 224	825
1978 ..	809	764	873	1 107	587	1 634	1 292	798
Land in farms ----- acres, 1982 ..	273 032	86 982	219 474	128 181	101 358	271 675	196 508	130 542
1978 ..	272 753	89 948	219 564	127 350	104 757	270 972	204 347	130 098
Average size of farm ----- acres, 1982 ..	350	114	284	109	170	168	161	158
1978 ..	337	118	252	115	178	166	158	163
Approximate land area ----- acres, 1982 ..	298 828	266 604	258 208	269 977	276 473	292 217	262 092	292 729
Proportion in farms ----- percent, 1982 ..	91.4	32.6	85.0	47.5	36.7	93.0	75.0	44.6
Value of land and buildings:								
Average per farm ----- dollars, 1982 ..	571 493	154 727	474 468	219 536	118 339	331 553	294 895	99 399
1978 ..	599 388	148 586	423 614	222 521	94 410	356 529	352 115	75 893
Average per acre ----- dollars, 1982 ..	1 719	1 446	1 629	2 116	715	1 907	1 253	594
1978 ..	1 731	1 241	1 726	1 915	531	2 155	2 254	452
LAND IN FARMS ACCORDING TO USE								
Total cropland ----- farms, 1982 ..	726	707	732	1 105	568	1 477	1 145	794
1978 ..	775	742	835	1 066	568	1 522	1 233	777
acres, 1982 ..	242 109	61 549	196 537	95 190	40 181	238 721	170 539	55 370
1978 ..	241 426	64 952	196 789	96 274	46 583	238 011	176 684	56 337
Harvested cropland ----- farms, 1982 ..	696	673	710	1 032	529	1 445	1 094	761
1978 ..	761	717	818	1 006	524	1 484	1 198	749
acres, 1982 ..	229 476	51 094	188 174	83 717	23 128	229 221	161 253	26 322
1978 ..	224 445	48 612	186 320	79 222	23 122	225 266	163 738	26 377
1982 acres harvested:								
1 to 9 acres ----- farms ..	46	92	45	156	81	65	124	107
acres ..	245	438	240	743	443	347	606	569
10 to 19 acres ----- farms ..	32	106	54	166	120	61	107	187
acres ..	423	1 400	730	2 230	1 605	834	1 480	2 564
20 to 29 acres ----- farms ..	24	95	28	114	107	55	82	158
acres ..	566	2 215	690	2 711	2 425	1 311	1 972	3 571
30 to 49 acres ----- farms ..	47	124	64	182	103	156	138	164
acres ..	1 819	4 706	2 512	6 832	3 795	5 902	5 359	6 148
50 to 99 acres ----- farms ..	89	104	118	195	63	365	209	101
acres ..	6 568	7 300	8 532	13 474	4 226	26 529	14 711	6 545
100 to 199 acres ----- farms ..	120	89	126	118	38	385	172	35
acres ..	17 485	12 223	18 903	16 845	5 290	54 021	24 733	4 587
200 to 499 acres ----- farms ..	197	52	169	76	16	286	188	8
acres ..	63 990	13 934	54 007	22 856	(D)	85 762	58 183	(D)
500 to 999 acres ----- farms ..	98	9	69	22	1	59	64	1
acres ..	67 001	(D)	45 601	14 643	(D)	39 423	41 435	(D)
1,000 acres or more ----- farms ..	44	2	37	3	-	13	10	-
acres ..	71 379	(D)	56 959	3 383	-	15 092	12 774	-
1978 acres harvested:								
1 to 9 acres ----- farms ..	41	90	28	132	61	47	110	77
acres ..	230	388	116	643	353	266	558	425
10 to 19 acres ----- farms ..	34	120	61	154	122	61	113	167
acres ..	450	1 667	828	2 136	1 676	880	1 558	2 250
20 to 29 acres ----- farms ..	28	100	52	130	102	66	102	157
acres ..	654	2 311	1 227	3 090	2 341	1 538	2 458	3 509
30 to 49 acres ----- farms ..	49	130	70	174	120	151	143	197
acres ..	1 822	4 893	2 707	6 592	4 393	5 745	5 542	7 343
50 to 99 acres ----- farms ..	97	132	152	188	74	359	247	120
acres ..	6 969	9 023	11 152	12 637	4 879	26 056	17 871	8 067
100 to 199 acres ----- farms ..	148	102	170	128	22	432	212	25
acres ..	21 145	14 059	24 651	17 707	2 815	60 276	30 148	3 272
200 to 499 acres ----- farms ..	229	34	194	81	22	312	213	6
acres ..	71 214	9 775	60 672	23 584	(D)	92 232	63 543	1 511
500 to 999 acres ----- farms ..	105	8	62	18	1	53	51	-
acres ..	73 678	(D)	42 987	(D)	(D)	34 133	32 565	-
1,000 acres or more ----- farms ..	30	1	29	1	-	3	7	-
acres ..	48 283	(D)	41 980	(D)	-	4 140	9 495	-
Cropland used only for pasture or grazing ----- farms, 1982 ..	216	282	159	445	280	360	272	462
1978 ..	278	311	240	503	307	465	336	468
acres, 1982 ..	9 772	6 354	3 959	6 388	13 895	5 149	5 882	26 402
1978 ..	13 151	7 745	5 628	9 005	17 884	7 964	7 482	26 690
Other cropland ----- farms, 1982 ..	93	174	129	319	130	224	171	131
1978 ..	120	319	161	412	172	287	248	135
acres, 1982 ..	2 861	4 101	4 404	5 085	3 158	4 351	3 404	2 646
1978 ..	3 830	8 595	4 851	8 047	5 577	4 781	5 464	3 270
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms, 1982 ..	36	50	35	110	29	68	69	26
1978 ..	34	87	44	131	54	106	99	44
acres, 1982 ..	621	820	1 149	1 156	484	1 240	1 467	407
1978 ..	918	1 787	1 314	2 219	1 246	1 262	1 780	1 123
Cropland on which all crops failed ----- farms, 1982 ..	13	34	22	53	12	33	19	15
1978 ..	8	65	10	51	15	21	26	16
acres, 1982 ..	225	356	227	685	90	452	309	188
1978 ..	104	713	143	427	249	235	343	106
Cropland in cultivated summer fallow ----- farms, 1982 ..	7	22	10	42	10	14	6	15
1978 ..	11	32	23	79	19	32	15	25
acres, 1982 ..	320	429	173	657	57	555	243	131
1978 ..	483	856	630	1 119	430	852	350	230
Cropland idle ----- farms, 1982 ..	46	119	73	185	99	120	86	92
1978 ..	79	217	85	272	122	147	140	77
acres, 1982 ..	1 695	2 496	2 855	2 577	2 527	2 104	1 385	1 920
1978 ..	2 325	5 239	2 764	4 282	3 652	2 432	2 991	1 811
Total woodland ----- farms, 1982 ..	256	423	341	684	477	783	416	709
1978 ..	330	439	398	689	463	835	465	681
acres, 1982 ..	10 130	12 228	9 687	17 606	33 867	17 117	10 462	44 317
1978 ..	11 584	12 367	11 176	16 237	33 228	16 167	10 822	40 137
Woodland pastured ----- farms, 1982 ..	108	137	88	149	285	194	120	506
1978 ..	173	146	89	193	312	251	184	484
acres, 1982 ..	3 578	2 788	1 491	2 273	12 852	2 860	1 911	19 166
1978 ..	5 856	3 172	1 757	2 705	14 510	3 863	3 355	18 581

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
FARMS AND LAND IN FARMS								
Farms..... number, 1982..	1 067	645	1 005	1 135	610	677	777	676
..... 1978..	1 149	635	1 065	1 131	608	698	815	713
Land in farms..... acres, 1982..	121 002	116 495	170 711	209 833	117 878	119 118	222 836	101 513
..... 1978..	131 605	124 831	181 017	208 704	126 627	118 283	231 367	106 195
Average size of farm..... acres, 1982..	113	181	170	185	193	176	287	150
..... 1978..	115	197	170	185	208	169	284	149
Approximate land area..... acres, 1982..	292 992	268 928	259 705	418 451	255 520	162 092	268 160	263 603
Proportion in farms..... percent, 1982..	41.3	43.3	65.7	50.1	46.1	73.5	83.1	38.5
Value of land and buildings ¹ :								
Average per farm..... dollars, 1982..	253 903	127 352	215 171	160 085	115 880	313 210	469 541	144 469
..... 1978..	289 854	95 224	196 114	126 240	84 446	302 732	433 157	121 520
Average per acre..... dollars, 1982..	2 225	617	1 260	854	623	1 757	1 621	897
..... 1978..	2 270	468	1 139	630	444	1 839	1 478	819
LAND IN FARMS ACCORDING TO USE								
Total cropland..... farms, 1982..	1 006	599	926	1 085	577	656	729	638
..... 1978..	1 099	613	1 018	1 084	590	678	797	689
..... acres, 1982..	100 207	45 475	131 638	110 947	48 965	106 358	203 793	63 790
..... 1978..	111 759	54 231	138 712	108 444	56 466	107 384	207 830	65 515
Harvested cropland..... farms, 1982..	961	562	877	1 019	538	650	714	601
..... 1978..	1 057	577	999	1 020	556	672	780	652
..... acres, 1982..	93 041	26 349	119 659	70 527	20 490	100 909	188 668	44 250
..... 1978..	100 117	26 924	121 833	63 094	23 303	98 271	194 116	42 706
1982 acres harvested:								
1 to 9 acres..... farms..	180	80	71	119	56	54	28	70
..... acres..	784	450	389	641	306	274	180	409
10 to 19 acres..... farms..	132	115	81	168	107	45	32	98
..... acres..	1 804	1 579	1 107	2 283	1 427	613	465	1 338
20 to 29 acres..... farms..	80	105	70	157	115	38	38	92
..... acres..	1 951	2 453	1 678	3 667	2 611	947	870	2 152
30 to 49 acres..... farms..	147	127	139	179	136	97	67	122
..... acres..	5 596	4 626	5 308	6 705	4 928	3 701	2 569	4 594
50 to 99 acres..... farms..	194	85	217	212	98	119	109	119
..... acres..	13 371	5 528	15 459	14 089	6 167	8 551	7 714	7 998
100 to 199 acres..... farms..	110	32	151	110	21	138	143	53
..... acres..	14 743	4 096	21 183	14 973	2 641	19 345	21 035	7 353
200 to 499 acres..... farms..	80	13	98	62	3	122	175	36
..... acres..	23 918	3 751	29 821	17 831	(D)	37 671	57 507	10 421
500 to 999 acres..... farms..	32	4	36	9	1	31	97	8
..... acres..	22 020	(D)	24 358	6 168	(D)	20 962	66 308	6 050
1,000 acres or more..... farms..	6	1	14	3	1	6	25	3
..... acres..	8 854	(D)	20 356	4 170	(D)	8 845	32 020	3 935
1978 acres harvested:								
1 to 9 acres..... farms..	163	56	52	92	50	44	26	63
..... acres..	728	320	284	448	275	244	164	360
10 to 19 acres..... farms..	139	139	102	180	98	57	35	111
..... acres..	1 895	2 025	1 463	2 489	1 313	782	509	1 523
20 to 29 acres..... farms..	102	106	95	187	113	31	37	94
..... acres..	2 460	2 439	2 257	4 396	2 570	769	907	2 163
30 to 49 acres..... farms..	167	135	168	195	165	106	84	128
..... acres..	6 460	4 834	6 342	7 321	5 970	3 937	3 253	4 812
50 to 99 acres..... farms..	232	78	242	197	87	129	129	159
..... acres..	16 095	5 154	16 902	13 280	5 427	9 072	9 328	10 973
100 to 199 acres..... farms..	132	41	171	108	32	150	149	56
..... acres..	18 543	5 351	24 214	14 564	3 771	21 016	21 293	7 332
200 to 499 acres..... farms..	88	20	133	53	8	121	193	35
..... acres..	26 795	(D)	42 156	14 974	2 140	37 133	61 984	9 965
500 to 999 acres..... farms..	28	2	30	7	3	30	109	4
..... acres..	19 510	(D)	20 291	(D)	1 837	20 216	73 399	(D)
1,000 acres or more..... farms..	6	-	6	1	-	4	18	2
..... acres..	7 631	-	7 924	(D)	-	5 102	23 279	(D)
Cropland used only for pasture or grazing..... farms, 1982..	280	311	325	582	321	50	76	340
..... 1978..	309	341	400	621	368	51	90	410
..... acres, 1982..	4 631	16 083	7 154	33 291	25 382	544	1 945	15 200
..... 1978..	7 140	21 969	12 280	33 616	30 489	643	2 080	17 561
Other cropland..... farms, 1982..	142	123	167	260	96	149	232	161
..... 1978..	250	151	212	370	110	298	333	204
..... acres, 1982..	2 535	3 043	4 825	7 129	3 093	4 905	13 180	4 340
..... 1978..	4 502	5 338	4 599	11 734	2 674	8 470	11 634	5 248
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982..	55	38	61	83	16	22	81	56
..... 1978..	102	33	78	130	35	57	148	78
..... acres, 1982..	464	554	1 122	1 895	167	365	3 180	1 016
..... 1978..	1 507	1 295	1 359	3 079	494	991	5 137	2 059
Cropland on which all crops failed..... farms, 1982..	21	12	16	23	18	47	48	18
..... 1978..	19	13	20	39	17	102	40	27
..... acres, 1982..	744	119	156	257	194	1 355	4 174	177
..... 1978..	257	222	340	567	295	2 989	1 436	449
Cropland in cultivated summer fallow..... farms, 1982..	5	6	6	14	8	15	33	5
..... 1978..	15	21	21	32	17	55	52	6
..... acres, 1982..	12	18	161	569	114	469	1 263	258
..... 1978..	238	345	473	392	340	1 277	1 074	171
Cropland idle..... farms, 1982..	74	96	101	170	61	85	107	117
..... 1978..	144	112	111	241	60	163	154	124
..... acres, 1982..	1 315	2 352	3 386	4 408	2 618	2 716	4 563	2 889
..... 1978..	2 500	3 476	2 427	7 696	1 545	3 213	3 987	2 569
Total woodland..... farms, 1982..	378	518	627	839	434	234	325	497
..... 1978..	424	494	671	833	440	244	363	540
..... acres, 1982..	9 062	37 496	21 445	44 402	28 909	4 422	10 101	19 489
..... 1978..	7 966	33 953	23 369	44 487	27 399	4 373	11 218	22 368
Woodland pastured..... farms, 1982..	125	362	227	566	321	33	46	288
..... 1978..	143	363	269	504	318	25	70	295
..... acres, 1982..	2 838	15 330	5 825	21 161	13 297	523	1 116	8 134
..... 1978..	2 222	18 317	6 936	19 774	12 253	255	1 736	9 134

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
FARMS AND LAND IN FARMS								
Farms ----- number, 1982..	871	521	940	1 319	1 627	1 168	903	1 046
1978..	930	567	890	1 394	1 630	1 190	943	1 075
Land in farms ----- acres, 1982..	284 843	109 450	113 088	208 908	282 429	189 530	257 872	207 152
1978..	287 656	111 483	112 172	225 021	284 911	186 927	262 334	217 732
Average size of farm ----- acres, 1982..	327	210	120	158	174	162	286	198
1978..	309	197	126	161	175	157	278	203
Approximate land area ----- acres, 1982..	321 984	283 532	315 398	272 499	309 971	318 086	443 155	261 898
Proportion in farms ----- percent, 1982..	88.5	38.6	35.9	76.7	91.1	58.6	58.2	79.1
Value of land and buildings ¹ : -----								
Average per farm ----- dollars, 1982..	494 121	190 839	221 738	279 547	321 624	231 783	333 742	338 052
1978..	541 599	146 227	174 366	280 931	304 235	200 523	344 216	343 185
Average per acre ----- dollars, 1982..	1 474	897	1 838	1 703	1 754	1 445	1 197	1 794
1978..	1 737	843	1 480	1 757	1 733	1 212	1 178	1 773
LAND IN FARMS ACCORDING TO USE								
Total cropland ----- farms, 1982..	817	498	891	1 217	1 558	1 115	854	995
1978..	887	549	856	1 322	1 583	1 156	889	1 039
acres, 1982..	250 089	63 156	78 643	175 748	257 102	143 924	181 905	184 768
1978..	252 188	60 841	77 906	187 145	257 297	138 185	179 713	192 684
Harvested cropland ----- farms, 1982..	786	447	809	1 165	1 543	1 071	795	984
1978..	856	493	819	1 287	1 567	1 132	833	1 023
acres, 1982..	229 868	43 474	65 383	165 079	249 717	126 330	151 205	177 545
1978..	220 688	36 863	58 963	170 005	244 553	116 793	137 912	182 536
1982 acres harvested:								
1 to 9 acres ----- farms..	53	74	140	112	52	98	73	59
acres..	275	274	695	579	244	495	370	270
10 to 19 acres ----- farms..	39	66	125	100	54	139	91	44
acres..	497	888	1 710	1 443	754	1 895	1 190	595
20 to 29 acres ----- farms..	27	52	115	83	68	103	76	50
acres..	621	1 232	2 730	1 933	1 575	2 428	1 779	1 209
30 to 49 acres ----- farms..	60	64	133	146	187	163	107	112
acres..	2 334	2 462	5 105	5 657	7 294	6 227	4 053	4 243
50 to 99 acres ----- farms..	111	81	134	242	395	230	116	188
acres..	8 030	5 352	9 407	17 318	29 405	16 672	8 423	13 600
100 to 199 acres ----- farms..	136	51	83	201	361	173	103	233
acres..	19 149	7 053	11 282	28 875	51 383	24 241	15 060	33 319
200 to 499 acres ----- farms..	225	36	57	218	357	120	148	230
acres..	70 809	11 175	16 662	65 940	107 474	35 744	47 102	72 050
500 to 999 acres ----- farms..	101	19	16	57	59	34	58	55
acres..	72 206	(D)	10 348	36 027	40 050	22 021	39 884	36 422
1,000 acres or more ----- farms..	34	2	6	6	10	11	23	13
acres..	55 947	(D)	7 444	7 307	11 538	16 607	33 344	15 837
1978 acres harvested:								
1 to 9 acres ----- farms..	37	84	115	104	41	92	86	37
acres..	181	364	565	608	193	441	466	176
10 to 19 acres ----- farms..	52	78	123	115	48	143	76	50
acres..	686	1 066	1 678	1 623	661	1 960	1 016	689
20 to 29 acres ----- farms..	37	63	136	121	58	125	79	56
acres..	859	1 481	3 230	2 878	1 375	2 968	1 836	1 320
30 to 49 acres ----- farms..	68	74	149	165	170	171	116	102
acres..	2 645	2 753	5 591	6 211	6 560	6 427	4 372	3 893
50 to 99 acres ----- farms..	117	104	136	243	426	269	121	223
acres..	8 553	6 991	9 245	17 197	31 426	19 084	8 748	16 060
100 to 199 acres ----- farms..	180	42	88	251	407	182	131	237
acres..	25 061	5 917	12 352	35 846	58 519	25 143	18 383	34 240
200 to 499 acres ----- farms..	234	35	58	238	362	124	157	249
acres..	73 765	9 648	16 406	71 631	106 621	38 546	47 547	74 786
500 to 999 acres ----- farms..	105	11	13	46	48	19	54	61
acres..	70 711	(D)	(D)	28 864	31 116	12 522	37 227	40 637
1,000 acres or more ----- farms..	26	2	1	7	7	13	8	8
acres..	38 227	(D)	(D)	5 147	8 082	9 702	18 317	10 735
Cropland used only for pasture or grazing ----- farms, 1982..	300	250	433	364	139	449		137
1978..	395	284	391	492	212	487		167
acres, 1982..	11 473	13 689	8 221	7 735	2 800	11 951	21 742	2 152
1978..	18 222	14 591	10 627	12 013	3 716	12 792	28 129	3 935
Other cropland ----- farms, 1982..	245	147	263	161	244	251	241	202
1978..	297	231	361	294	391	392	315	311
acres, 1982..	8 748	5 993	5 039	2 934	4 585	5 643	8 958	5 071
1978..	13 278	9 387	8 316	5 127	9 028	8 600	13 672	6 213
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms, 1982..	93	58	67	66	60	100	104	54
1978..	121	77	111	129	100	159	132	74
acres, 1982..	2 958	1 848	1 151	891	1 281	1 287	3 510	744
1978..	4 039	2 525	2 026	1 941	2 268	2 631	3 961	1 067
Cropland on which all crops failed ----- farms, 1982..	19	21	37	19	51	22	22	39
1978..	25	35	47	26	41	43	44	39
acres, 1982..	170	412	504	(D)	661	323	274	461
1978..	711	1 107	745	277	1 108	499	1 250	861
Cropland in cultivated summer fallow ----- farms, 1982..	14	14	25	2	14	15	31	20
1978..	53	26	48	17	30	45	53	71
acres, 1982..	281	939	340	(D)	387	386	1 585	240
1978..	1 674	1 308	590	244	783	1 004	2 803	1 371
Cropland idle ----- farms, 1982..	162	86	170	90	145	142	129	120
1978..	172	156	224	158	260	237	152	183
acres, 1982..	5 339	2 794	3 044	1 504	2 256	3 647	3 589	3 626
1978..	6 854	4 447	4 955	2 665	4 869	4 466	5 658	2 914
Total woodland ----- farms, 1982..	320	365	580	607	540	777	536	406
1978..	363	427	555	678	595	790	561	455
acres, 1982..	11 946	32 729	19 677	17 016	11 820	26 664	45 096	10 384
1978..	12 044	35 074	18 014	18 670	11 427	28 094	51 621	11 316
Woodland pastured ----- farms, 1982..	127	162	179	262	87	215	267	69
1978..	150	173	163	309	93	229	301	102
acres, 1982..	3 300	6 248	3 478	5 525	1 599	5 885	17 387	1 354
1978..	4 078	6 369	3 734	7 373	1 370	4 782	18 683	2 482

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
FARMS AND LAND IN FARMS								
Farms..... number, 1982..	712	1 453	1 262	1 375	340	993	1 090	985
..... 1978..	714	1 516	1 268	1 303	310	990	1 089	1 127
Land in farms..... acres, 1982..	101 353	303 740	223 653	160 620	21 920	118 519	162 457	241 505
..... 1978..	111 600	305 578	227 764	161 582	24 656	122 707	167 552	242 050
Average size of farm..... acres, 1982..	142	209	177	117	64	119	149	245
..... 1978..	156	202	180	124	80	124	152	215
Approximate land area..... acres, 1982..	392 524	353 817	261 568	367 526	263 750	391 584	364 563	279 488
Proportion in farms..... percent, 1982..	25.8	85.8	85.5	43.7	8.3	30.3	44.6	86.4
Value of land and buildings ¹ :								
Average per farm..... dollars, 1982..	122 327	337 500	328 874	213 427	182 797	162 819	165 917	393 528
..... 1978..	124 504	328 340	306 043	171 987	298 078	183 292	132 875	382 492
Average per acre..... dollars, 1982..	932	1 601	1 768	1 768	3 143	1 386	1 003	1 629
..... 1978..	761	1 650	1 723	1 426	2 939	1 400	834	1 701
LAND IN FARMS ACCORDING TO USE								
Total cropland..... farms, 1982..	685	1 409	1 184	1 304	308	942	1 029	922
..... 1978..	694	1 479	1 193	1 259	292	969	1 057	1 077
..... acres, 1982..	51 259	261 535	193 056	123 250	15 387	79 531	95 773	214 430
..... 1978..	57 585	261 193	195 335	125 328	17 828	80 028	95 796	211 286
Harvested cropland..... farms, 1982..	634	1 394	1 155	1 214	276	881	954	883
..... 1978..	655	1 460	1 169	1 208	279	927	1 017	1 050
..... acres, 1982..	36 319	251 161	183 788	104 657	12 594	61 042	66 997	202 153
..... 1978..	36 290	245 788	180 002	98 758	13 700	56 245	61 956	192 817
1982 acres harvested:								
1 to 9 acres..... farms..	194	63	60	209	103	139	128	69
..... acres..	820	347	313	920	421	699	676	310
10 to 19 acres..... farms..	108	79	51	162	48	136	147	66
..... acres..	1 408	1 065	716	2 238	647	1 889	2 026	911
20 to 29 acres..... farms..	70	41	59	134	25	114	134	50
..... acres..	1 663	996	1 380	3 137	607	2 634	3 120	1 174
30 to 49 acres..... farms..	87	133	113	177	30	164	175	80
..... acres..	3 229	5 118	4 286	6 839	1 027	6 225	6 703	3 055
50 to 99 acres..... farms..	81	334	288	246	39	166	200	137
..... acres..	5 589	23 646	20 419	17 168	2 650	11 566	13 691	9 803
100 to 199 acres..... farms..	44	323	282	154	20	103	95	168
..... acres..	6 090	45 355	39 862	21 401	3 004	14 165	12 889	23 490
200 to 499 acres..... farms..	45	313	238	102	9	48	62	201
..... acres..	13 830	96 473	71 693	29 913	(D)	14 706	18 341	68 102
500 to 999 acres..... farms..	5	97	55	26	1	8	12	84
..... acres..	3 690	62 492	34 604	17 928	(D)	5 394	(D)	57 803
1,000 acres or more..... farms..	-	11	9	4	1	3	1	28
..... acres..	-	15 669	10 515	5 113	(D)	3 764	(D)	37 505
1978 acres harvested:								
1 to 9 acres..... farms..	166	61	48	150	84	140	121	45
..... acres..	651	328	216	663	307	643	577	221
10 to 19 acres..... farms..	125	67	58	154	46	131	163	87
..... acres..	1 686	956	837	2 147	625	1 826	2 233	1 161
20 to 29 acres..... farms..	91	56	42	114	24	152	167	72
..... acres..	2 090	1 356	1 030	2 737	558	3 603	3 882	1 682
30 to 49 acres..... farms..	98	148	112	236	40	178	198	110
..... acres..	3 689	5 849	4 326	8 985	1 505	6 718	7 562	4 361
50 to 99 acres..... farms..	81	356	312	265	51	183	221	192
..... acres..	5 453	25 980	22 643	18 214	3 585	12 750	14 689	13 716
100 to 199 acres..... farms..	45	364	302	179	23	97	94	225
..... acres..	5 924	51 364	42 766	24 943	3 166	13 123	12 454	31 513
200 to 499 acres..... farms..	42	327	252	88	8	38	43	237
..... acres..	12 228	99 306	77 649	25 590	(D)	11 153	13 487	75 606
500 to 999 acres..... farms..	7	71	38	20	1	6	9	68
..... acres..	4 569	46 109	24 996	(D)	(D)	(D)	(D)	45 560
1,000 acres or more..... farms..	-	10	5	2	1	2	1	14
..... acres..	-	14 540	5 539	(D)	(D)	(D)	(D)	18 997
Cropland used only for pasture or grazing..... farms, 1982..	345	234	270	616	92	473	593	262
..... 1978..	391	304	346	661	100	488	631	371
..... acres, 1982..	10 974	4 225	5 089	12 914	1 778	11 068	21 958	7 571
..... 1978..	15 762	5 943	8 288	18 092	2 369	12 541	25 243	11 503
Other cropland..... farms, 1982..	177	315	196	311	75	351	241	176
..... 1978..	235	411	333	388	95	438	362	250
..... acres, 1982..	3 966	6 149	4 179	5 679	1 015	7 421	6 818	4 706
..... 1978..	5 533	9 462	7 045	8 478	1 759	11 242	8 597	6 966
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982..	58	85	69	99	20	103	78	45
..... 1978..	76	146	126	134	31	122	147	99
..... acres, 1982..	1 124	1 483	1 132	988	250	1 282	1 454	1 073
..... 1978..	1 470	2 755	2 157	2 587	531	2 627	2 463	2 167
Cropland on which ell crops failed..... farms, 1982..	29	85	37	36	13	105	22	23
..... 1978..	40	38	30	48	16	57	46	17
..... acres, 1982..	490	1 021	632	273	96	1 298	195	434
..... 1978..	755	878	377	881	127	632	574	207
Cropland in cultivated summer fallow..... farms, 1982..	10	38	8	17	5	38	17	8
..... 1978..	17	74	40	30	9	61	24	25
..... acres, 1982..	74	803	80	460	58	787	325	219
..... 1978..	212	1 368	879	564	96	1 014	452	510
Cropland idle..... farms, 1982..	121	151	96	197	44	215	167	110
..... 1978..	147	208	184	243	63	316	235	146
..... acres, 1982..	2 278	2 842	2 335	3 958	611	4 054	4 844	2 980
..... 1978..	3 096	4 461	3 632	4 446	1 005	6 969	5 108	4 082
Total woodland..... farms, 1982..	513	792	681	652	146	650	755	448
..... 1978..	525	840	735	644	139	643	777	509
..... acres, 1982..	36 952	24 170	16 267	15 485	3 111	24 500	33 800	12 196
..... 1978..	39 978	25 130	16 906	14 623	3 227	26 423	35 165	14 690
Woodland pastured..... farms, 1982..	250	125	183	235	25	219	353	128
..... 1978..	271	139	200	228	39	213	363	148
..... acres, 1982..	9 082	2 809	3 171	3 763	264	5 423	10 338	2 332
..... 1978..	8 962	3 320	3 674	3 715	366	6 306	11 380	3 217

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
FARMS AND LAND IN FARMS								
Farms..... number, 1982..	1 015	249	1 048	1 088	1 866	1 051	1 405	803
1978..	1 040	245	1 047	997	1 874	1 134	1 560	866
Land in farms..... acres, 1982..	246 547	50 514	154 744	159 389	268 434	213 501	312 184	225 657
1978..	248 319	49 192	160 521	151 726	274 832	221 629	337 865	234 195
Average size of farm..... acres, 1982..	243	203	148	146	144	203	222	281
1978..	239	201	153	152	147	195	217	270
Approximate land area..... acres, 1982..	262 406	265 209	258 080	409 408	356 576	270 342	395 955	259 955
Proportion in farms..... percent, 1982..	94.0	19.0	60.0	38.9	75.3	79.0	78.8	86.8
Value of land and buildings ¹ : Average per farm..... dollars, 1982..	440 677	180 835	313 168	121 093	260 689	293 035	402 542	459 007
1978..	479 446	104 796	365 930	86 436	231 392	302 830	448 403	478 469
Average per acre..... dollars, 1982..	1 801	830	2 120	866	1 816	1 355	1 823	1 564
1978..	2 066	552	2 275	576	1 597	1 564	2 035	1 752
LAND IN FARMS ACCORDING TO USE								
Total cropland..... farms, 1982..	971	233	993	1 027	1 710	1 012	1 345	767
1978..	1 002	239	1 005	956	1 780	1 098	1 527	837
acres, 1982..	226 788	16 895	121 927	70 531	213 671	183 248	285 641	199 982
1978..	227 076	20 874	125 295	70 000	214 982	186 544	307 270	202 375
Harvested cropland..... farms, 1982..	958	208	903	965	1 639	997	1 327	757
1978..	994	216	939	912	1 722	1 077	1 502	825
acres, 1982..	220 329	9 092	107 835	40 332	187 961	173 587	276 511	191 095
1978..	220 096	10 003	103 828	39 040	180 612	170 117	294 517	189 872
1982 acres harvested: 1 to 9 acres..... farms..	54	45	133	156	149	56	86	31
acres..	231	198	651	806	723	310	430	147
10 to 19 acres..... farms..	33	44	116	218	153	50	78	37
acres..	453	621	1 565	2 953	2 208	697	1 116	518
20 to 29 acres..... farms..	40	36	76	181	117	57	60	26
acres..	938	839	1 781	4 135	2 799	1 339	1 389	643
30 to 49 acres..... farms..	87	35	142	175	243	118	132	63
acres..	3 373	1 272	5 286	6 519	9 607	4 506	5 082	2 405
50 to 99 acres..... farms..	209	28	183	139	401	245	254	146
acres..	15 330	1 695	12 592	9 453	27 893	17 510	18 764	10 424
100 to 199 acres..... farms..	158	15	119	77	299	201	252	151
acres..	22 681	1 851	16 394	9 957	41 892	28 445	35 089	21 607
200 to 499 acres..... farms..	247	3	89	17	229	189	319	195
acres..	80 072	(D)	27 611	(D)	68 175	56 892	103 255	63 028
500 to 999 acres..... farms..	114	1	31	2	43	65	121	87
acres..	74 815	(D)	20 732	(D)	28 741	44 195	79 685	61 223
1,000 acres or more..... farms..	16	1	14	-	5	16	25	21
acres..	22 436	(D)	21 223	-	5 223	19 693	31 701	31 100
1978 acres harvested: 1 to 9 acres..... farms..	36	23	118	115	144	45	56	33
acres..	203	134	610	584	673	212	321	188
10 to 19 acres..... farms..	29	47	119	194	133	38	88	30
acres..	402	669	1 595	2 626	1 928	563	1 237	420
20 to 29 acres..... farms..	27	43	91	185	123	73	65	36
acres..	647	997	2 190	4 296	2 973	1 784	1 570	867
30 to 49 acres..... farms..	90	49	136	192	302	138	144	83
acres..	3 471	1 767	5 095	7 054	11 903	5 331	5 488	3 187
50 to 99 acres..... farms..	217	36	217	146	448	284	313	157
acres..	15 844	2 406	15 205	9 909	31 196	20 246	22 899	11 232
100 to 199 acres..... farms..	209	13	134	58	314	238	320	176
acres..	30 510	(D)	18 412	7 557	44 034	33 607	45 536	25 476
200 to 499 acres..... farms..	281	3	85	19	224	200	379	209
acres..	90 178	(D)	26 822	5 184	64 735	62 125	116 728	67 475
500 to 999 acres..... farms..	89	2	32	3	34	49	120	85
acres..	57 597	(D)	21 643	1 830	23 170	32 219	79 215	57 755
1,000 acres or more..... farms..	16	-	7	-	17	12	17	16
acres..	21 244	-	12 256	-	-	14 030	21 523	23 272
Cropland used only for pasture or grazing..... farms, 1982..	119	119	340	517	816	179	107	130
1978..	114	154	419	514	941	233	152	200
acres, 1982..	1 552	5 954	10 033	25 213	19 438	3 784	2 017	2 963
1978..	1 841	7 988	13 118	25 078	23 889	5 286	3 089	5 737
Other cropland..... farms, 1982..	191	70	197	183	302	315	239	145
1978..	252	71	292	244	435	442	405	219
acres, 1982..	4 907	1 849	4 059	4 986	6 272	5 877	7 113	5 924
1978..	5 139	2 883	8 349	5 882	10 481	11 141	9 664	6 766
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982..	42	22	81	34	110	89	49	48
1978..	78	27	102	72	154	142	81	89
acres, 1982..	809	630	1 871	996	1 738	827	1 568	1 526
1978..	1 554	728	3 266	1 616	2 470	2 956	2 023	1 907
Cropland on which all crops failed..... farms, 1982..	16	8	33	21	45	81	55	23
1978..	6	4	48	37	34	84	59	15
acres, 1982..	213	124	372	248	465	1 316	1 475	549
1978..	124	68	1 027	361	824	1 780	840	152
Cropland in cultivated summer fallow..... farms, 1982..	21	-	13	22	28	84	17	13
1978..	34	9	18	31	53	114	62	30
acres, 1982..	330	-	188	528	966	1 172	285	634
1978..	843	190	898	713	1 427	1 627	1 774	954
Cropland idle..... farms, 1982..	118	53	88	123	153	168	148	79
1978..	147	49	163	150	260	227	242	114
acres, 1982..	3 555	1 095	1 628	3 214	3 103	2 562	3 785	3 215
1978..	2 618	1 897	3 158	3 192	5 760	4 778	5 027	3 753
Total woodland..... farms, 1982..	375	197	508	831	1 083	587	407	403
1978..	441	193	504	769	1 129	665	491	496
acres, 1982..	8 189	21 071	14 703	51 592	26 815	17 202	10 245	13 182
1978..	10 151	16 191	15 835	43 778	27 092	19 425	14 057	17 940
Woodland pastured..... farms, 1982..	49	112	172	556	360	109	66	72
1978..	60	95	229	498	412	129	99	92
acres, 1982..	891	5 643	3 651	23 342	5 347	2 418	1 195	2 545
1978..	777	4 034	5 887	19 629	6 127	3 073	4 007	2 774

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Ohio	Adams	Allen	Ashland	Ashtabula	Athans	Auglaize
LAND IN FARMS ACCORDING TO USE—Con.							
Total woodland—Con.							
Woodland not pastured ----- farms, 1982--	37 410	737	501	737	755	314	513
1978--	38 361	727	527	748	746	277	532
acres, 1982--	1 320 122	49 186	11 283	23 814	35 505	23 210	11 560
1978--	1 320 150	46 576	11 785	24 098	33 219	15 936	13 532
Other land ----- farms, 1982--	68 725	1 159	899	996	1 064	489	864
1978--	69 653	1 160	977	1 023	1 031	471	899
acres, 1982--	1 718 658	32 207	12 304	20 859	20 464	27 081	12 362
1978--	1 802 500	36 422	13 078	22 337	20 874	28 772	13 308
Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982--	18 107	310	104	300	246	250	117
1978--	18 266	390	75	340	273	244	113
acres, 1982--	799 449	17 108	2 203	8 317	8 544	21 375	1 273
1978--	859 762	22 159	2 127	9 033	9 707	22 744	1 651
Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982--	66 011	1 115	881	954	1 029	444	946
1978--	66 888	1 096	967	983	1 003	427	875
acres, 1982--	919 209	15 099	10 101	12 642	11 920	5 706	11 089
1978--	942 738	14 263	10 951	13 304	11 167	6 028	11 657
Pastureland, all types ----- farms, 1982--	45 869	917	279	751	843	524	382
1978--	49 471	1 007	338	879	877	493	502
acres, 1982--	2 322 175	66 800	5 225	25 413	35 039	47 716	7 913
1978--	2 663 166	81 886	7 815	32 124	39 716	52 384	12 177
Land set aside in federal farm programs ----- farms, 1982--	3 918	109	84	53	60	6	73
1978--	10 509	191	130	215	217	28	170
acres, 1982--	53 550	754	676	538	839	60	696
1978--	152 319	1 630	1 296	3 139	2 570	218	2 468
All farms	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clarmont
LAND IN FARMS ACCORDING TO USE—Con.							
Total woodland—Con.							
Woodland not pastured ----- farms, 1982--	346	711	347	489	359	299	421
1978--	353	734	319	499	357	264	422
acres, 1982--	17 211	22 620	11 063	19 853	10 920	7 971	12 859
1978--	15 238	22 541	9 670	19 531	12 246	6 544	14 536
Other land ----- farms, 1982--	612	1 343	886	662	817	733	877
1978--	594	1 402	848	654	857	722	872
acras, 1982--	39 902	28 772	17 626	22 299	18 393	17 265	12 698
1978--	38 588	29 580	21 944	24 113	23 734	19 191	16 564
Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982--	296	311	265	280	220	188	183
1978--	305	311	322	309	267	205	203
acras, 1982--	26 784	11 337	8 066	13 807	7 516	7 723	5 283
1978--	26 040	11 138	11 717	13 788	11 547	9 813	6 041
Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982--	558	1 298	849	629	788	712	858
1978--	540	1 375	806	616	821	693	847
acres, 1982--	13 118	17 435	9 560	8 492	10 877	9 542	7 415
1978--	12 548	18 442	10 227	10 325	12 187	9 378	10 523
Pastureland, all types ----- farms, 1982--	683	949	726	657	535	475	637
1978--	683	1 037	791	657	661	551	705
acres, 1982--	65 899	52 197	33 713	40 213	21 176	19 903	27 585
1978--	66 728	62 124	38 995	40 236	31 304	27 704	29 981
Land set aside in federal farm programs ----- farms, 1982--	10	40	61	17	46	42	19
1978--	31	151	101	128	166	79	48
acras, 1982--	141	356	899	451	852	624	183
1978--	227	1 356	1 543	1 243	3 225	1 317	510

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Dafiance
LAND IN FARMS ACCORDING TO USE—Con.							
Total woodland—Con.							
Woodland not pastured ----- farms, 1982 ..	343	629	582	500	59	732	499
1978 ..	379	604	549	535	43	787	554
acres, 1982 ..	9 517	18 698	27 674	14 304	2 141	14 727	15 623
1978 ..	11 531	17 345	27 691	16 631	1 074	15 550	16 280
Other land ----- farms, 1982 ..	783	998	810	781	151	1 689	766
1978 ..	824	905	803	840	148	1 801	868
acres, 1982 ..	20 112	25 588	42 811	12 609	1 281	19 891	9 967
1978 ..	19 881	24 672	41 455	12 345	1 548	21 433	12 849
Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982 ..	163	387	434	114	18	236	49
1978 ..	205	318	417	124	16	236	54
acres, 1982 ..	5 663	10 810	28 376	2 810	280	3 329	734
1978 ..	7 350	10 701	28 830	2 619	419	3 866	1 495
Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982 ..	762	944	730	761	148	1 659	756
1978 ..	793	859	746	816	145	1 751	861
acres, 1982 ..	14 449	14 779	14 435	9 799	1 001	16 562	9 233
1978 ..	12 531	13 971	12 625	9 726	1 129	17 567	11 354
Pastureland, all types ----- farms, 1982 ..	484	868	822	342	55	735	226
1978 ..	565	820	838	424	42	887	284
acres, 1982 ..	20 144	29 020	66 909	9 181	869	13 930	4 687
1978 ..	27 673	33 446	72 997	11 862	754	18 797	7 120
Land set aside in federal farm programs ----- farms, 1982 ..	90	32	44	59	-	68	83
1978 ..	120	159	148	158	2	178	208
acres, 1982 ..	1 732	519	530	1 171	-	605	737
1978 ..	2 706	2 092	2 364	3 444	(D)	2 380	2 442
All farms	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
LAND IN FARMS ACCORDING TO USE—Con.							
Total woodland—Con.							
Woodland not pastured ----- farms, 1982 ..	314	218	486	179	164	409	440
1978 ..	330	231	506	196	193	505	352
acres, 1982 ..	9 051	5 256	13 183	6 226	3 556	7 976	21 248
1978 ..	9 427	6 614	12 900	4 543	4 691	9 844	15 331
Other land ----- farms, 1982 ..	733	389	1 082	509	499	875	791
1978 ..	754	402	1 079	586	539	1 006	665
acres, 1982 ..	17 069	6 379	25 034	18 117	14 808	10 632	29 330
1978 ..	16 344	7 059	27 619	19 881	15 120	12 710	28 600
Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982 ..	166	69	290	145	98	58	299
1978 ..	203	57	321	180	97	58	293
acres, 1982 ..	5 090	1 382	10 645	6 883	3 477	698	18 699
1978 ..	6 376	1 105	11 799	9 357	6 485	1 422	20 598
Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982 ..	708	375	1 039	491	476	863	738
1978 ..	718	393	1 042	568	519	989	613
acres, 1982 ..	11 979	4 997	14 389	11 234	11 331	9 934	10 631
1978 ..	9 968	5 954	15 820	10 524	8 635	11 288	8 012
Pastureland, all types ----- farms, 1982 ..	430	178	747	322	253	196	771
1978 ..	521	175	834	435	294	240	714
acres, 1982 ..	13 133	4 172	31 351	21 200	9 285	3 138	63 822
1978 ..	19 260	4 000	37 091	29 106	13 457	5 597	66 285
Land set aside in federal farm programs ----- farms, 1982 ..	29	34	42	79	20	59	5
1978 ..	112	84	195	110	68	151	27
acres, 1982 ..	505	602	462	2 116	356	811	17
1978 ..	2 152	1 388	2 898	2 598	1 164	2 350	277

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Gesuga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
LAND IN FARMS ACCORDING TO USE—Con.							
Total woodland—Con.							
Woodland not pastured ----- farms, 1982--	416	243	483	98	519	479	259
1978--	351	303	438	99	602	592	245
acres, 1982--	14 020	6 825	20 450	2 694	12 378	12 459	14 353
1978--	13 467	7 574	18 319	3 102	15 559	15 895	13 055
Other land ----- farms, 1982--	648	742	801	306	967	862	415
1978--	491	788	720	276	1 046	985	409
acres, 1982--	12 031	14 820	41 379	6 437	15 267	15 824	45 644
1978--	9 634	18 680	40 746	5 755	15 972	17 843	35 842
Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982--	223	184	379	97	92	124	254
1978--	176	189	365	77	103	118	240
acres, 1982--	4 840	5 041	29 430	3 807	2 493	3 581	39 258
1978--	4 327	7 284	28 860	3 692	2 871	3 318	27 966
Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982--	620	714	736	283	948	837	352
1978--	474	757	657	262	1 024	965	360
acres, 1982--	7 191	9 779	11 949	2 630	12 774	12 243	6 386
1978--	5 307	11 396	11 886	2 063	13 101	14 525	7 876
Pastureland, all types ----- farms, 1982--	532	541	834	222	268	396	460
1978--	442	595	782	212	378	461	460
acres, 1982--	17 930	20 397	74 015	9 554	6 425	11 947	68 881
1978--	15 531	25 065	70 942	10 302	8 657	15 983	55 933
Land set aside in federal farm programs ----- farms, 1982--	9	56	22	1	84	58	2
1978--	40	103	64	11	177	171	24
acres, 1982--	126	726	125	(D)	1 162	771	(D)
1978--	494	1 739	525	255	2 175	2 408	177
All farms	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
LAND IN FARMS ACCORDING TO USE—Con.							
Total woodland—Con.							
Woodland not pastured ----- farms, 1982--	417	639	250	962	579	265	266
1978--	485	675	258	901	656	259	250
acres, 1982--	6 956	19 943	16 852	28 471	22 114	14 376	15 124
1978--	7 886	21 687	18 602	27 310	25 685	17 540	12 976
Other land ----- farms, 1982--	888	1 188	321	1 360	828	392	424
1978--	1 041	1 233	323	1 307	860	405	364
acres, 1982--	10 977	30 034	10 230	31 420	16 232	16 208	17 158
1978--	14 407	31 155	11 490	29 688	17 623	16 684	17 610
Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982--	43	320	126	599	158	152	176
1978--	54	367	139	570	156	128	155
acres, 1982--	531	10 907	5 688	17 516	4 123	8 323	10 035
1978--	1 986	14 269	6 633	16 971	3 916	9 934	10 752
Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982--	883	1 159	300	1 303	810	369	401
1978--	1 028	1 190	300	1 229	848	378	339
acres, 1982--	10 446	19 127	4 542	13 804	12 109	7 885	7 123
1978--	12 421	16 886	4 857	12 717	13 707	6 750	6 858
Pastureland, all types ----- farms, 1982--	180	824	335	1 343	365	416	438
1978--	221	968	335	1 337	426	415	421
acres, 1982--	2 812	44 390	20 105	54 610	12 064	30 709	28 286
1978--	4 720	60 201	21 889	60 746	14 056	38 700	32 379
Land set aside in federal farm programs ----- farms, 1982--	59	206	23	30	69	13	12
1978--	215	274	58	118	198	48	34
acres, 1982--	720	2 745	144	286	887	89	88
1978--	2 503	3 935	382	1 707	3 645	431	217

See footnotes at end of table.

Table 1. Farms, Land In Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Knox	Lake	Lawrance	Licking	Logan	Lorain	Lucas
LAND IN FARMS ACCORDING TO USE—Con.							
Total woodland—Con.							
Woodland not pastured ----- farms, 1982..	658	129	263	717	397	470	128
1978..	695	131	249	706	411	474	166
acres, 1982..	23 159	2 727	14 682	24 401	13 532	12 809	2 143
1978..	22 075	3 388	14 699	22 093	14 679	12 538	3 940
Other land ----- farms, 1982..	1 032	234	508	1 293	869	872	380
1978..	1 082	232	412	1 253	877	840	399
acres, 1982..	31 099	2 795	19 728	39 747	19 612	12 358	3 711
1978..	31 119	2 966	17 219	44 782	21 828	13 881	5 016
Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982..	413	43	190	506	210	155	23
1978..	393	29	178	440	261	135	19
acres, 1982..	17 221	646	14 331	21 822	6 542	2 823	386
1978..	17 302	650	12 616	22 774	9 193	2 866	183
Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..	981	227	460	1 223	841	850	371
1978..	1 028	230	371	1 197	841	827	391
acres, 1982..	13 878	2 149	5 397	17 925	13 070	9 535	3 325
1978..	13 817	2 316	4 603	22 008	12 635	11 015	4 833
Pastureland, all types ----- farms, 1982..	916	117	508	1 068	517	426	77
1978..	999	100	461	1 108	650	463	70
acres, 1982..	47 559	2 658	42 295	53 619	21 693	8 934	1 308
1978..	56 449	2 017	40 852	62 759	28 403	12 694	1 123
Land set aside in federal farm programs ----- farms, 1982..	39	6	3	78	58	43	10
1978..	130	23	16	217	183	150	69
acres, 1982..	636	66	(D)	2 051	772	468	158
1978..	1 878	365	209	3 028	2 631	2 113	650

All farms	Medison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ----- farms, 1982..	180	344	292	599	335	632	330	512
1978..	202	348	345	580	285	644	319	467
acres, 1982..	6 552	9 440	8 196	15 333	21 015	14 257	8 551	25 151
1978..	5 728	9 195	9 419	13 532	18 718	12 304	7 467	21 556
Other land ----- farms, 1982..	601	663	584	988	495	1 260	900	679
1978..	611	615	614	937	459	1 307	961	637
acres, 1982..	20 793	13 205	13 250	15 385	27 310	15 837	15 507	30 855
1978..	19 743	12 629	11 589	14 839	24 946	16 794	16 841	33 624
Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982..	130	209	73	287	234	93	187	359
1978..	154	201	103	233	228	123	192	356
acres, 1982..	8 752	5 778	4 655	4 760	18 870	1 737	4 134	23 387
1978..	7 932	5 905	3 232	4 340	17 048	2 422	5 031	25 844
Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..	575	637	570	952	456	1 238	858	617
1978..	583	598	594	911	414	1 285	936	580
acres, 1982..	12 041	7 427	8 595	10 625	8 440	14 100	11 373	7 468
1978..	11 811	6 724	8 357	10 499	7 898	14 372	11 810	7 780
Pestureland, all types ----- farms, 1982..	361	494	255	698	514	534	466	771
1978..	453	481	338	718	503	683	575	755
acres, 1982..	22 102	14 920	10 105	13 421	45 617	9 746	11 927	68 955
1978..	26 939	16 822	10 617	16 050	49 442	14 249	15 868	71 115
Land set aside in federal farm programs ----- farms, 1982..	40	36	41	53	11	68	48	5
1978..	70	127	99	135	53	196	119	30
acres, 1982..	970	607	524	426	135	574	486	35
1978..	1 779	2 529	1 879	1 374	524	2 235	1 632	(D)

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ----- farms, 1982..	293	344	499	537	224	209	300	322
1978..	320	293	495	570	256	227	317	371
acres, 1982..	6 224	22 166	15 620	23 241	15 612	3 899	8 985	11 355
1978..	5 744	15 636	16 433	24 713	15 146	4 118	9 482	13 234
Other land ----- farms, 1982..	814	564	841	949	475	470	531	563
1978..	861	508	830	946	477	501	575	585
acres, 1982..	11 733	33 524	17 628	54 484	40 004	8 338	8 942	18 234
1978..	11 880	36 647	18 936	55 773	42 762	6 526	12 319	18 312
Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982..	157	329	299	485	270	30	51	275
1978..	154	309	288	481	270	32	60	234
acres, 1982..	3 601	26 097	8 453	38 489	32 797	2 028	1 256	11 381
1978..	3 583	30 942	9 240	39 665	33 034	289	2 689	10 130
Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..	793	502	808	886	421	461	516	534
1978..	831	439	797	878	428	494	564	555
acres, 1982..	8 132	7 427	9 175	15 995	7 207	6 310	7 686	6 853
1978..	8 297	5 705	9 696	16 108	9 728	6 237	9 630	8 182
Pastureland, all types ----- farms, 1982..	448	591	622	994	562	98	141	564
1978..	472	589	661	966	566	95	170	575
acres, 1982..	11 070	57 510	21 432	92 941	71 476	3 095	4 317	34 715
1978..	12 945	71 228	28 456	93 055	75 776	1 187	6 505	36 825
Land set aside in federal farm programs ----- farms, 1982..	32	14	35	37	2	33	91	18
1978..	98	33	111	130	33	168	154	43
acres, 1982..	388	151	658	355	(D)	242	1 708	380
1978..	897	324	1 366	1 454	125	1 839	3 988	532
All farms	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ----- farms, 1982..	238	294	491	441	482	653	384	367
1978..	266	340	455	461	526	666	380	386
acres, 1982..	8 646	26 481	16 199	11 491	10 221	20 779	27 709	9 030
1978..	7 966	28 705	14 280	11 297	10 057	23 312	32 938	8 834
Other land ----- farms, 1982..	690	396	772	1 039	1 166	937	702	796
1978..	725	421	716	1 080	1 172	959	724	781
acres, 1982..	22 808	13 565	14 768	16 144	13 507	18 942	30 871	12 000
1978..	23 424	15 568	16 252	19 206	16 187	20 648	31 000	13 732
Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982..	147	143	200	245	71	251	246	79
1978..	173	130	207	262	77	244	254	82
acres, 1982..	6 663	8 415	4 765	5 408	1 473	6 270	17 648	1 079
1978..	8 527	6 363	5 700	7 408	2 667	7 026	17 041	1 711
Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..	667	364	757	1 003	1 156	903	657	784
1978..	701	391	687	1 046	1 158	934	667	767
acres, 1982..	16 145	5 150	10 003	10 736	12 034	12 672	13 223	10 921
1978..	14 897	9 205	10 552	11 798	13 520	13 622	13 959	12 021
Pastureland, all types ----- farms, 1982..	428	367	610	655	251	675	608	243
1978..	520	389	578	771	322	672	702	302
acres, 1982..	21 436	28 352	16 464	18 668	5 872	24 106	56 777	4 585
1978..	30 827	27 323	20 061	26 794	7 753	24 600	63 853	8 128
Land set aside in federal farm programs ----- farms, 1982..	92	37	20	36	77	53	61	67
1978..	152	75	87	100	236	163	124	182
acres, 1982..	1 674	798	270	329	693	614	1 791	896
1978..	3 920	1 455	1 331	1 653	2 684	2 081	3 558	2 434

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ----- farms, 1982--	391	720	562	502	129	528	600	369
1978--	371	765	598	500	114	519	612	413
acres, 1982--	27 870	21 361	13 096	11 722	2 847	19 077	23 462	9 864
1978--	31 016	21 810	13 232	10 908	2 861	20 117	23 785	11 473
Other land ----- farms, 1982--	543	1 127	976	1 139	275	797	920	768
1978--	543	1 195	1 005	1 031	236	790	912	904
acres, 1982--	13 142	18 035	14 330	21 885	3 422	14 488	32 884	14 879
1978--	14 037	19 255	15 523	21 631	3 601	16 256	36 591	16 074
Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982--	152	140	166	326	63	208	391	147
1978--	164	160	192	302	47	221	354	181
acres, 1982--	5 732	3 367	3 606	6 817	877	5 870	18 410	4 190
1978--	8 521	3 153	4 038	7 629	738	5 566	19 915	5 229
Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982--	516	1 100	958	1 104	264	773	876	746
1978--	507	1 166	977	1 000	232	747	861	874
acres, 1982--	7 410	14 668	10 724	15 068	2 545	8 618	14 474	10 689
1978--	5 516	16 102	11 485	14 002	2 863	10 690	16 676	10 845
Pastureland, all types ----- farms, 1982--	510	408	485	894	153	672	883	429
1978--	543	489	582	926	140	685	886	548
acres, 1982--	25 788	10 401	11 866	23 494	2 919	22 361	50 706	14 093
1978--	33 245	12 416	16 000	29 436	3 473	24 413	56 538	19 949
Land set aside in federal farm programs ----- farms, 1982--	14	56	50	30	10	39	30	61
1978--	75	190	186	98	12	150	142	141
acres, 1982--	89	601	451	230	225	568	479	770
1978--	583	2 563	2 385	1 955	326	2 063	1 568	1 928
All farms	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ----- farms, 1982--	337	150	389	566	883	536	358	368
1978--	396	154	350	505	888	580	418	444
acres, 1982--	7 298	15 428	11 052	28 250	21 468	14 784	9 050	10 637
1978--	9 374	12 157	9 948	24 149	20 965	16 352	10 050	15 166
Other land ----- farms, 1982--	715	214	841	894	1 574	834	910	636
1978--	777	195	835	820	1 605	910	1 052	658
acres, 1982--	11 570	12 548	18 114	37 266	27 948	13 051	16 298	12 493
1978--	11 092	12 127	19 391	37 948	32 758	15 660	16 538	13 880
Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982--	38	89	220	435	538	110	88	83
1978--	42	73	230	422	509	103	86	105
acres, 1982--	509	4 656	6 816	26 124	11 178	1 921	1 729	2 195
1978--	894	7 800	9 813	27 244	13 600	2 567	3 857	3 149
Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982--	708	190	806	836	1 509	821	890	620
1978--	769	182	805	751	1 550	897	1 034	640
acres, 1982--	11 061	7 892	11 298	11 142	16 770	11 130	14 569	10 298
1978--	10 198	4 327	9 578	10 704	19 158	13 093	12 681	10 731
Pastureland, all types ----- farms, 1982--	179	201	561	937	1 294	283	220	230
1978--	188	209	639	879	1 361	374	299	309
acres, 1982--	2 952	16 253	20 500	74 679	35 963	8 123	4 941	7 703
1978--	3 512	19 822	28 818	71 951	43 616	10 926	10 953	11 660
Land set aside in federal farm programs ----- farms, 1982--	103	5	50	26	77	97	76	42
1978--	170	14	99	58	153	215	273	117
acres, 1982--	1 001	31	632	218	1 060	1 090	830	1 124
1978--	2 083	126	1 448	427	3 082	3 269	3 514	2 866

¹Data are based on a sample of farms; see text.

Table 2. Irrigation: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Farms number, 1982..	1 152	13	8	7	27	3	9
..... 1978..	1 103	12	6	5	24	4	3
Land in irrigated farms acres, 1982..	160 760	2 011	841	1 314	1 995	362	1 343
..... 1978..	142 032	1 103	157	478	2 969	531	343
Harvested cropland farms, 1982..	1 146	13	8	7	27	3	9
..... 1978..	1 096	12	6	5	24	4	3
..... acres, 1982..	115 464	662	660	906	577	94	1 084
..... 1978..	96 735	317	144	237	975	114	333
Other cropland, excluding cropland pastured farms, 1982..	355	4	3	4	9	1	3
..... 1978..	390	8	2	3	4	3	-
..... acres, 1982..	9 085	203	7	146	122	(D)	60
..... 1978..	12 337	190	(D)	82	332	10	-
Pastureland, excluding woodland pastured farms, 1982..	239	7	-	2	6	3	2
..... 1978..	213	7	-	1	7	2	1
..... acres, 1982..	8 313	824	-	(D)	250	109	(D)
..... 1978..	8 109	376	-	(D)	480	(D)	(D)
Irrigated land acres, 1982..	27 688	161	64	64	215	4	574
..... 1978..	24 970	22	18	129	322	4	(D)
Harvested cropland farms, 1982..	1 132	13	6	7	27	3	9
..... 1978..	1 059	12	5	5	24	4	3
..... acres, 1982..	27 338	161	(D)	64	215	4	574
..... 1978..	24 243	18	17	(D)	322	4	(D)
Pastureland and other land farms, 1982..	34	-	2	-	-	-	-
..... acres, 1982..	350	-	(D)	-	-	-	-
..... 1978..	727	4	1	(D)	-	-	-
1982 principal source of irrigation water (see text):							
Wells on farm farms..	416	5	4	2	4	-	5
..... acres irrigated..	14 317	121	4	(D)	7	-	442
Wells as only source farms..	362	5	4	2	2	-	5
..... acres irrigated..	12 454	121	4	(D)	(D)	-	442
On-farm surface supply farms..	559	4	4	5	21	3	4
..... acres irrigated..	9 793	31	60	62	200	4	132
On-farm surface supply as only source farms..	500	4	4	5	18	3	2
..... acres irrigated..	8 188	31	60	62	180	4	(D)
Off-farm water suppliers farms..	177	4	-	-	2	-	-
..... acres irrigated..	3 578	9	-	-	(D)	-	-
Off-farm water suppliers as only source farms..	164	4	-	-	2	-	-
..... acres irrigated..	3 352	9	-	-	(D)	-	-
Farms with irrigation	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Farms number, 1982..	2	13	10	3	11	14	26
..... 1978..	3	9	8	1	11	15	15
Land in irrigated farms acres, 1982..	(D)	1 572	406	1 241	3 713	2 780	1 294
..... 1978..	305	982	111	(D)	4 139	1 964	580
Harvested cropland farms, 1982..	2	13	10	3	11	14	26
..... 1978..	3	9	8	1	11	15	14
..... acres, 1982..	(D)	532	185	334	2 517	2 007	443
..... 1978..	105	353	67	(D)	3 243	1 606	31
Other cropland, excluding cropland pastured farms, 1982..	1	4	-	1	7	6	8
..... 1978..	3	4	3	1	5	7	4
..... acres, 1982..	(D)	125	-	(D)	151	368	105
..... 1978..	79	108	16	(D)	234	115	46
Pastureland, excluding woodland pastured farms, 1982..	-	4	2	-	2	7	4
..... 1978..	1	5	-	1	3	4	4
..... acres, 1982..	-	135	(D)	-	(D)	91	98
..... 1978..	(D)	281	-	(D)	165	29	82
Irrigated land acres, 1982..	(D)	194	58	7	1 172	1 425	68
..... 1978..	5	90	22	(D)	1 060	619	104
Harvested cropland farms, 1982..	2	13	10	3	11	14	25
..... 1978..	3	9	8	1	10	15	14
..... acres, 1982..	(D)	194	58	7	1 172	(D)	(D)
..... 1978..	5	58	22	(D)	1 039	619	(D)
Pastureland and other land farms, 1982..	-	-	-	-	-	3	1
..... acres, 1982..	-	-	-	-	-	(D)	(D)
..... 1978..	-	32	-	-	21	-	(D)
1982 principal source of irrigation water (see text):							
Wells on farm farms..	1	3	4	2	7	10	-
..... acres irrigated..	(D)	8	42	(D)	1 085	1 045	-
Wells as only source farms..	1	3	4	2	7	9	-
..... acres irrigated..	(D)	8	42	(D)	1 085	576	-
On-farm surface supply farms..	-	7	6	1	3	4	18
..... acres irrigated..	-	53	16	(D)	84	380	32
On-farm surface supply as only source farms..	-	7	6	1	3	1	18
..... acres irrigated..	-	53	16	(D)	84	(D)	32
Off-farm water suppliers farms..	1	3	-	-	1	-	8
..... acres irrigated..	(D)	133	-	-	(D)	-	36
Off-farm water suppliers as only source farms..	-	3	-	-	1	-	8
..... acres irrigated..	-	133	-	-	(D)	-	36

Table 2. Irrigation: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Farms ----- number, 1982..	6	19	6	5	53	12	7
1978..	6	19	9	10	68	15	3
Land in irrigated farms ----- acres, 1982..	1 060	3 747	1 333	1 089	957	3 703	247
1978..	884	2 316	1 772	1 161	1 076	3 430	132
Harvested cropland ----- farms, 1982..	6	19	6	5	53	12	7
1978..	6	19	9	10	67	15	3
acres, 1982..	740	2 366	1 190	674	521	3 069	159
1978..	433	1 289	1 225	785	502	3 018	94
Other cropland, excluding cropland pastured ----- farms, 1982..	1	10	1	-	11	3	1
1978..	4	8	2	3	14	3	1
acres, 1982..	(D)	295	(D)	-	85	180	(D)
1978..	215	194	(D)	50	134	23	(D)
Pastureland, excluding woodland pastured --- farms, 1982..	4	5	2	2	2	5	2
1978..	1	5	3	3	2	3	-
acres, 1982..	142	399	(D)	(D)	(D)	136	(D)
1978..	(D)	380	45	88	(D)	39	-
Irrigated land ----- acres, 1982..	82	315	39	32	165	559	30
1978..	70	111	151	(D)	246	445	36
Harvested cropland ----- farms, 1982..	6	19	6	5	53	12	6
1978..	5	18	8	10	67	14	2
acres, 1982..	82	315	39	32	165	(D)	(D)
1978..	58	110	133	(D)	243	427	(D)
Pastureland and other land ----- farms, 1982..	-	-	-	-	-	1	1
acres, 1982..	-	-	-	-	-	(D)	(D)
1978..	12	1	18	1	3	18	(D)
1982 principal source of irrigation water (see text):							
Wells on farm ----- farms..	3	6	6	5	11	1	3
acres irrigated..	21	12	39	32	28	(D)	5
Wells as only source ----- farms..	3	6	6	3	11	1	3
acres irrigated..	21	12	39	24	28	(D)	5
On-farm surface supply ----- farms..	3	12	-	-	12	9	4
acres irrigated..	61	302	-	-	40	416	25
On-farm surface supply as only source ----- farms..	3	11	-	-	12	9	4
acres irrigated..	61	300	-	-	40	416	25
Off-farm water suppliers ----- farms..	-	1	-	-	30	2	-
acres irrigated..	-	(D)	-	-	97	(D)	-
Off-farm water suppliers as only source ----- farms..	-	1	-	-	30	2	-
acres irrigated..	-	(D)	-	-	97	(D)	-
Farms with irrigation	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Farms ----- number, 1982..	19	13	14	4	38	18	8
1978..	13	12	8	2	32	16	5
Land in irrigated farms ----- acres, 1982..	1 646	1 545	800	412	5 018	6 315	1 367
1978..	1 146	1 437	214	(D)	4 637	4 100	900
Harvested cropland ----- farms, 1982..	19	13	13	4	38	18	8
1978..	13	12	8	2	32	16	5
acres, 1982..	926	1 327	264	340	4 069	5 734	616
1978..	1 029	1 098	67	(D)	3 543	3 681	102
Other cropland, excluding cropland pastured ----- farms, 1982..	13	3	6	1	9	4	1
1978..	7	3	3	1	4	2	2
acres, 1982..	389	67	29	(D)	122	128	(D)
1978..	42	59	24	(D)	727	(D)	(D)
Pastureland, excluding woodland pastured --- farms, 1982..	5	1	6	1	7	2	4
1978..	1	1	-	1	4	2	3
acres, 1982..	44	(D)	168	-	147	(D)	487
1978..	(D)	(D)	-	(D)	120	(D)	291
Irrigated land ----- acres, 1982..	157	806	137	(D)	376	575	23
1978..	306	495	38	(D)	427	501	88
Harvested cropland ----- farms, 1982..	19	12	13	4	38	18	8
1978..	13	12	8	2	31	16	2
acres, 1982..	157	(D)	(D)	(D)	376	575	23
1978..	306	495	37	(D)	426	501	(D)
Pastureland and other land ----- farms, 1982..	-	1	1	-	-	-	-
acres, 1982..	-	(D)	(D)	-	-	-	-
1978..	-	-	1	-	1	-	(D)
1982 principal source of irrigation water (see text):							
Wells on farm ----- farms..	10	2	9	2	24	2	1
acres irrigated..	27	(D)	119	(D)	330	(D)	(D)
Wells as only source ----- farms..	10	1	6	2	22	2	-
acres irrigated..	27	(D)	82	(D)	328	(D)	-
On-farm surface supply ----- farms..	9	10	5	2	7	15	5
acres irrigated..	130	129	18	(D)	36	448	19
On-farm surface supply as only source ----- farms..	7	9	5	2	6	15	5
acres irrigated..	127	128	18	(D)	35	448	19
Off-farm water suppliers ----- farms..	-	1	-	-	7	1	2
acres irrigated..	-	(D)	-	-	10	(D)	(D)
Off-farm water suppliers as only source ----- farms..	-	1	-	-	7	-	2
acres irrigated..	-	(D)	-	-	10	-	(D)

Table 2. Irrigation: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Gaauga	Græna	Guðmsay	Hamilton	Hancock	Hardin	Harrison
Farms number, 1982 ..	19	11	5	62	10	5	-
..... 1978 ..	10	13	4	67	11	8	1
Land in irrigated farms acres, 1982 ..	1 256	816	307	4 834	1 807	182	-
..... 1978 ..	356	1 282	221	4 916	2 065	563	(D)
Harvested cropland farms, 1982 ..	19	10	5	62	10	5	-
..... 1978 ..	9	13	4	67	11	8	1
..... acres, 1982 ..	503	723	109	3 872	1 318	141	-
..... 1978 ..	101	590	59	3 333	1 813	134	(D)
Other cropland, excluding cropland pastured farms, 1982 ..	6	1	3	9	3	1	-
..... 1978 ..	4	5	-	15	6	2	1
..... acres, 1982 ..	57	(D)	45	130	111	(D)	-
..... 1978 ..	59	446	-	669	96	(D)	(D)
Pastureland, excluding woodland pastured farms, 1982 ..	10	1	2	7	-	1	-
..... 1978 ..	-	3	2	4	1	5	1
..... acres, 1982 ..	116	(D)	(D)	337	-	(D)	-
..... 1978 ..	-	105	(D)	55	(D)	34	(D)
Irrigated land acres, 1982 ..	117	(D)	34	698	201	37	-
..... 1978 ..	33	271	19	1 077	147	37	(D)
Harvested cropland farms, 1982 ..	17	10	5	62	10	4	-
..... 1978 ..	9	12	4	67	10	5	1
..... acres, 1982 ..	108	(D)	34	898	201	(D)	-
..... 1978 ..	32	265	19	1 077	146	5	(D)
Pastureland and other land farms, 1982 ..	3	1	-	-	-	1	-
..... acres, 1982 ..	9	(D)	-	-	-	(D)	-
..... 1978 ..	1	6	-	-	1	32	-
1982 principal source of irrigation water (see text):							
Wells on farm farms ..	5	6	3	11	3	5	-
..... acres irrigated ..	11	18	10	402	68	37	-
Wells as only source farms ..	5	6	3	9	3	5	-
..... acres irrigated ..	11	18	10	267	68	37	-
On-farm surface supply farms ..	12	3	2	31	4	-	-
..... acres irrigated ..	97	199	(D)	251	118	-	-
On-farm surface supply as only source farms ..	11	2	2	24	4	-	-
..... acres irrigated ..	93	(D)	(D)	240	118	-	-
Off-farm water suppliers farms ..	2	2	-	20	3	-	-
..... acres irrigated ..	(D)	(D)	-	45	15	-	-
Off-farm water suppliers as only source farms ..	2	2	-	19	3	-	-
..... acres irrigated ..	(D)	(D)	-	39	15	-	-
Farms with irrigation	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Farms number, 1982 ..	6	10	1	6	14	7	5
..... 1978 ..	11	8	1	4	9	2	4
Land in irrigated farms acres, 1982 ..	1 400	635	(D)	348	4 142	965	343
..... 1978 ..	2 998	582	(D)	505	2 717	(D)	409
Harvested cropland farms, 1982 ..	8	10	1	6	14	7	5
..... 1978 ..	11	8	1	4	9	2	3
..... acres, 1982 ..	1 320	404	(D)	166	3 565	157	32
..... 1978 ..	2 310	462	(D)	187	2 213	(D)	89
Other cropland, excluding cropland pastured farms, 1982 ..	-	5	1	-	4	1	-
..... 1978 ..	2	5	-	2	4	-	1
..... acres, 1982 ..	-	88	(D)	-	410	(D)	-
..... 1978 ..	(D)	26	(D)	(D)	193	-	(D)
Pastureland, excluding woodland pastured farms, 1982 ..	-	3	-	5	1	5	2
..... 1978 ..	2	3	-	3	-	1	3
..... acres, 1982 ..	-	42	-	122	(D)	439	(D)
..... 1978 ..	(D)	56	-	105	-	(D)	76
Irrigated land acres, 1982 ..	(D)	23	(D)	97	2 000	215	22
..... 1978 ..	642	43	(D)	(D)	1 859	(D)	(D)
Harvested cropland farms, 1982 ..	6	10	1	6	14	6	5
..... 1978 ..	10	7	1	1	9	2	1
..... acres, 1982 ..	(D)	23	(D)	97	2 000	(D)	22
..... 1978 ..	(D)	33	(D)	(D)	1 859	(D)	(D)
Pastureland and other land farms, 1982 ..	-	-	-	-	-	1	-
..... acres, 1982 ..	-	-	-	-	-	(D)	-
..... 1978 ..	(D)	10	-	(D)	-	-	66
1982 principal source of irrigation water (see text):							
Wells on farm farms ..	2	2	-	5	4	1	1
..... acres irrigated ..	(D)	(D)	-	96	94	(D)	(D)
Wells as only source farms ..	2	1	-	2	3	1	1
..... acres irrigated ..	(D)	(D)	-	(D)	19	(D)	(D)
On-farm surface supply farms ..	2	7	-	-	6	3	3
..... acres irrigated ..	(D)	20	-	-	385	171	15
On-farm surface supply as only source farms ..	2	7	-	-	5	2	3
..... acres irrigated ..	(D)	20	-	-	28	(D)	15
Off-farm water suppliers farms ..	2	1	1	1	4	3	1
..... acres irrigated ..	(D)	(D)	(D)	(D)	1 521	36	(D)
Off-farm water suppliers as only source farms ..	2	1	1	1	4	3	-
..... acres irrigated ..	(D)	(D)	(D)	(D)	1 521	36	-

Table 2. Irrigation: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Farms ----- number, 1982--	5	48	5	7	8	58	38
1978--	3	62	9	5	2	68	8
Land in irrigated farms ----- acres, 1982--	719	5 184	325	1 187	1 099	2 075	7 149
1978--	229	5 630	879	570	(D)	2 172	9 003
Harvested cropland ----- farms, 1982--	5	48	5	7	8	58	36
1978--	3	62	8	5	2	68	48
acres, 1982--	290	3 949	43	503	889	1 310	6 699
1978--	82	3 504	45	163	(D)	1 284	8 281
Other cropland, excluding cropland pastured ----- farms, 1982--	3	24	1	2	-	16	9
1978--	2	41	7	2	-	17	8
acres, 1982--	83	475	(D)	(D)	-	172	75
1978--	(D)	1 134	93	(D)	-	144	171
Pastureland, excluding woodland pastured ----- farms, 1982--	1	5	2	3	3	5	-
1978--	2	4	5	1	-	12	-
acres, 1982--	(D)	82	(D)	145	71	51	-
1978--	(D)	64	131	(D)	-	75	-
Irrigated land ----- acres, 1982--	256	841	6	77	408	454	1 994
1978--	(D)	1 079	29	(D)	(D)	416	1 996
Harvested cropland ----- farms, 1982--	5	48	5	7	8	58	36
1978--	2	60	7	5	2	66	48
acres, 1982--	(D)	(D)	6	77	408	454	1 994
1978--	(D)	953	8	(D)	(D)	412	1 995
Pastureland and other land ----- farms, 1982--	1	2	-	-	-	-	-
1978--	(D)	(D)	-	-	-	-	-
acres, 1982--	(D)	(D)	-	-	-	-	-
1978--	9	126	21	-	-	4	1
1982 principal source of irrigation water (see text):							
Wells on farm ----- farms--	5	10	-	3	5	8	8
acres irrigated--	256	376	-	48	301	74	1 578
Wells as only source ----- farms--	5	7	-	2	5	6	7
acres irrigated--	256	362	-	(D)	301	70	1 512
On-farm surface supply ----- farms--	-	36	5	4	3	32	12
acres irrigated--	-	460	6	29	107	287	140
On-farm surface supply as only source ----- farms--	-	32	5	4	3	25	12
acres irrigated--	-	388	6	29	107	210	140
Off-farm water suppliers ----- farms--	-	2	-	-	-	18	16
acres irrigated--	-	(D)	-	-	-	93	276
Off-farm water suppliers as only source ----- farms--	-	2	-	-	-	18	14
acres irrigated--	-	(D)	-	-	-	93	222

Farms with irrigation	Madison	Mahoning	Marion	Madina	Maigs	Mercer	Miami	Monroe
Farms ----- number, 1982--	7	17	8	22	5	5	18	5
1978--	4	21	6	22	4	4	14	5
Land in irrigated farms ----- acres, 1982--	80	2 404	325	644	333	355	6 134	481
1978--	432	1 391	899	607	520	422	6 063	342
Harvested cropland ----- farms, 1982--	7	17	8	22	5	5	18	5
1978--	4	21	5	22	4	4	14	5
acres, 1982--	48	1 757	241	155	145	296	5 241	67
1978--	186	471	832	170	144	290	4 453	192
Other cropland, excluding cropland pastured ----- farms, 1982--	1	7	3	8	1	1	3	-
1978--	2	13	3	7	-	1	5	1
acres, 1982--	(D)	257	23	137	(D)	(D)	134	-
1978--	(D)	412	45	99	-	(D)	194	(D)
Pastureland, excluding woodland pastured ----- farms, 1982--	-	4	-	6	1	1	5	2
1978--	1	3	1	6	3	1	5	3
acres, 1982--	-	19	-	49	(D)	(D)	(D)	(D)
1978--	(D)	144	(D)	24	127	(D)	415	118
Irrigated land ----- acres, 1982--	16	211	101	85	60	70	(D)	24
1978--	11	151	(D)	58	(D)	101	1 826	11
Harvested cropland ----- farms, 1982--	7	17	8	22	5	5	18	4
1978--	4	21	5	21	4	4	14	5
acres, 1982--	16	(D)	101	85	60	70	(D)	(D)
1978--	11	151	(D)	48	(D)	101	1 826	11
Pastureland and other land ----- farms, 1982--	-	2	-	-	-	-	-	1
1978--	-	(D)	-	-	-	-	-	(D)
acres, 1982--	-	-	22	10	28	-	-	-
1978--	-	-	-	-	-	-	-	-
1982 principal source of irrigation water (see text):								
Wells on farm ----- farms--	4	6	4	3	3	4	10	-
acres irrigated--	8	20	40	20	10	30	(D)	-
Wells as only source ----- farms--	3	6	3	3	2	4	10	-
acres irrigated--	6	20	23	20	(D)	30	(D)	-
On-farm surface supply ----- farms--	3	9	3	16	2	1	8	4
acres irrigated--	8	182	60	62	(D)	(D)	76	23
On-farm surface supply as only source ----- farms--	2	8	1	15	2	1	5	2
acres irrigated--	(D)	180	(D)	57	(D)	(D)	16	(D)
Off-farm water suppliers ----- farms--	-	2	1	3	-	-	-	1
acres irrigated--	-	(D)	(D)	-	-	-	-	(D)
Off-farm water suppliers as only source ----- farms--	-	2	1	-	-	-	-	-
acres irrigated--	-	(D)	(D)	-	-	-	-	-

Table 2. Irrigation: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Farms..... number, 1982..	31	3	4	5	3	11	7	1
..... 1978..	31	4	4	9	-	16	2	1
Land in irrigated farms..... acres, 1982..	1 865	615	1 182	1 749	524	2 690	4 748	(D)
..... 1978..	1 987	933	1 118	3 335	-	3 688	(D)	(D)
Harvested cropland..... farms, 1982..	31	3	4	5	3	11	7	1
..... 1978..	31	4	4	9	-	16	2	1
..... acres, 1982..	1 276	51	848	1 106	107	1 922	4 250	(D)
..... 1978..	1 293	132	777	2 266	-	2 512	(D)	(D)
Other cropland, excluding cropland pastured..... farms, 1982..	9	2	1	4	2	2	4	-
..... 1978..	10	2	2	5	-	10	-	-
..... acres, 1982..	107	(D)	(D)	95	(D)	(D)	80	-
..... 1978..	317	(D)	(D)	163	-	470	-	-
Pastureland, excluding woodland pastured..... farms, 1982..	6	1	-	2	3	2	-	1
..... 1978..	2	4	1	4	-	2	-	-
..... acres, 1982..	205	(D)	-	(D)	(D)	(D)	-	(D)
..... 1978..	(D)	139	(D)	214	-	(D)	-	-
Irrigated land..... acres, 1982..	640	4	18	(D)	(D)	478	423	(D)
..... 1978..	600	13	17	(D)	-	414	(D)	(D)
Harvested cropland..... farms, 1982..	31	2	4	5	3	11	7	1
..... 1978..	31	4	3	9	-	16	2	1
..... acres, 1982..	(D)	(D)	18	(D)	(D)	478	423	(D)
..... 1978..	600	13	5	(D)	-	414	(D)	(D)
Pastureland and other land..... farms, 1982..	1	1	-	-	-	-	-	-
..... acres, 1982..	(D)	(D)	-	-	-	-	-	-
..... 1978..	-	-	12	-	-	-	-	-
1982 principal source of irrigation water (see text):								
Wells on farm..... farms..	10	-	1	2	-	2	2	1
..... acres irrigated..	173	-	(D)	(D)	-	(D)	(D)	(D)
Wells as only source..... farms..	8	-	1	2	-	1	2	1
..... acres irrigated..	161	-	(D)	(D)	-	(D)	(D)	(D)
On-farm surface supply..... farms..	14	2	2	3	2	7	5	-
..... acres irrigated..	421	(D)	(D)	(D)	(D)	128	345	-
On-farm surface supply as only source..... farms..	14	2	2	3	2	7	4	-
..... acres irrigated..	421	(D)	(D)	(D)	(D)	128	338	-
Off-farm water suppliers..... farms..	7	1	1	-	1	2	-	-
..... acres irrigated..	46	(D)	(D)	-	(D)	(D)	-	-
Off-farm water suppliers as only source..... farms..	5	1	1	-	-	2	-	-
..... acres irrigated..	10	(D)	(D)	-	-	(D)	-	-
Farms with irrigation	Pickaway	Pika	Portage	Preble	Putnam	Richland	Ross	Sandusky
Farms..... number, 1982..	12	1	21	8	10	14	4	27
..... 1978..	12	-	23	7	20	11	2	25
Land in irrigated farms..... acres, 1982..	8 527	(D)	3 179	1 444	1 558	1 426	506	9 257
..... 1978..	2 721	-	2 879	105	5 098	1 577	(D)	11 689
Harvested cropland..... farms, 1982..	12	1	21	7	10	14	4	27
..... 1978..	12	-	23	7	20	11	2	25
..... acres, 1982..	7 776	(D)	1 827	1 313	1 451	669	140	8 278
..... 1978..	1 893	-	1 877	37	4 440	635	(D)	10 626
Other cropland, excluding cropland pastured..... farms, 1982..	8	1	12	-	1	4	1	10
..... 1978..	6	-	13	-	7	5	1	11
..... acres, 1982..	215	(D)	460	-	(D)	71	(D)	241
..... 1978..	323	-	280	-	67	215	(D)	465
Pastureland, excluding woodland pastured..... farms, 1982..	5	-	4	2	-	2	1	2
..... 1978..	3	-	2	2	4	3	2	3
..... acres, 1982..	250	-	83	(D)	-	(D)	(D)	(D)
..... 1978..	166	-	(D)	(D)	43	70	(D)	98
Irrigated land..... acres, 1982..	373	(D)	635	96	344	57	8	1 005
..... 1978..	417	-	706	37	541	45	(D)	988
Harvested cropland..... farms, 1982..	12	1	21	7	10	14	4	27
..... 1978..	12	-	22	7	20	11	2	25
..... acres, 1982..	373	(D)	(D)	(D)	344	(D)	(D)	1 005
..... 1978..	417	-	698	37	541	45	(D)	987
Pastureland and other land..... farms, 1982..	-	-	1	1	-	1	-	-
..... acres, 1982..	-	-	(D)	(D)	-	(D)	-	-
..... 1978..	-	-	8	-	-	-	-	1
1982 principal source of irrigation water (see text):								
Wells on farm..... farms..	7	-	9	4	5	5	-	12
..... acres irrigated..	202	-	384	19	289	11	-	450
Wells as only source..... farms..	7	-	9	-	5	5	-	12
..... acres irrigated..	202	-	384	-	289	11	-	450
On-farm surface supply..... farms..	5	1	12	4	4	7	3	15
..... acres irrigated..	171	(D)	251	77	53	42	5	555
On-farm surface supply as only source..... farms..	5	1	12	4	4	7	3	15
..... acres irrigated..	171	(D)	251	77	53	42	5	555
Off-farm water suppliers..... farms..	-	-	-	-	1	2	1	-
..... acres irrigated..	-	-	-	-	(D)	(D)	(D)	-
Off-farm water suppliers as only source..... farms..	-	-	-	-	1	2	1	-
..... acres irrigated..	-	-	-	-	(D)	(D)	(D)	-

Table 2. Irrigation: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Farms..... number, 1982..	6	11	7	37	18	16	5	14
..... 1978..	5	10	9	30	20	18	9	3
Land in irrigated farms..... acres, 1982..	1 245	1 719	2 364	2 435	1 137	747	745	2 029
..... 1978..	1 879	2 854	1 533	1 870	1 095	664	1 212	362
Harvested cropland..... farms, 1982..	6	11	7	36	18	15	5	14
..... 1978..	5	10	9	29	20	18	9	3
..... acres, 1982..	332	1 492	1 904	1 188	715	238	601	1 323
..... 1978..	922	2 604	1 256	1 395	690	194	513	207
Other cropland, excluding cropland pastured..... farms, 1982..	1	1	-	19	7	7	1	7
..... 1978..	3	3	2	9	5	5	4	1
..... acres, 1982..	(D)	(D)	-	799	115	89	(D)	186
..... 1978..	345	163	(D)	176	157	116	402	(D)
Pastureland, excluding woodland pastured..... farms, 1982..	3	2	2	5	2	3	2	1
..... 1978..	2	-	3	3	1	4	4	-
..... acres, 1982..	(D)	(D)	(D)	176	(D)	48	(D)	(D)
..... 1978..	(D)	-	48	49	(D)	67	103	-
Irrigated land..... acres, 1982..	(D)	369	229	763	433	128	(D)	225
..... 1978..	(D)	338	193	1 157	501	91	(D)	(D)
Harvested cropland..... farms, 1982..	6	11	7	36	17	14	5	14
..... 1978..	5	10	7	29	20	17	9	2
..... acres, 1982..	(D)	(D)	229	(D)	(D)	(D)	(D)	225
..... 1978..	(D)	338	175	1 156	501	81	(D)	(D)
Pastureland and other land..... farms, 1982..	-	1	-	1	1	2	-	-
..... acres, 1982..	-	(D)	-	(D)	(D)	(D)	-	-
..... 1978..	-	-	18	1	-	10	-	5
1982 principal source of irrigation water (see text):								
Wells on farm..... farms..	-	8	2	26	8	8	5	4
..... acres irrigated..	-	122	(D)	688	265	66	(D)	7
Wells as only source..... farms..	-	8	2	22	7	5	5	3
..... acres irrigated..	-	122	(D)	453	241	22	(D)	5
On-farm surface supply..... farms..	6	3	5	8	9	8	-	8
..... acres irrigated..	(D)	247	145	61	167	62	-	197
On-farm surface supply as only source..... farms..	6	3	4	8	3	8	-	6
..... acres irrigated..	(D)	247	140	61	5	62	-	193
Off-farm water suppliers..... farms..	-	-	-	3	1	-	-	2
..... acres irrigated..	-	-	-	14	(D)	-	-	(D)
Off-farm water suppliers as only source..... farms..	-	-	-	3	1	-	-	1
..... acres irrigated..	-	-	-	14	(D)	-	-	(D)
Farms with irrigation	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Farms..... number, 1982..	7	1	29	17	14	8	13	4
..... 1978..	5	2	17	15	16	5	6	2
Land in irrigated farms..... acres, 1982..	424	(D)	3 109	2 438	1 153	3 199	4 217	660
..... 1978..	873	(D)	2 061	1 647	3 681	1 006	393	(D)
Harvested cropland..... farms, 1982..	6	1	29	17	14	8	13	4
..... 1978..	5	2	17	15	16	5	6	2
..... acres, 1982..	291	(D)	1 602	1 027	925	2 611	3 617	553
..... 1978..	649	(D)	956	800	1 800	915	355	(D)
Other cropland, excluding cropland pastured..... farms, 1982..	-	-	10	4	2	4	2	1
..... 1978..	1	1	8	3	6	1	2	2
..... acres, 1982..	-	-	413	214	(D)	167	(D)	(D)
..... 1978..	(D)	(D)	257	33	533	(D)	(D)	(D)
Pastureland, excluding woodland pastured..... farms, 1982..	1	1	10	6	3	2	1	3
..... 1978..	-	2	5	9	6	-	1	1
..... acres, 1982..	(D)	(D)	259	446	80	(D)	(D)	(D)
..... 1978..	-	(D)	85	559	632	-	(D)	(D)
Irrigated land..... acres, 1982..	45	(D)	442	315	274	258	216	(D)
..... 1978..	16	(D)	365	260	414	193	46	(D)
Harvested cropland..... farms, 1982..	6	1	28	17	14	8	13	4
..... 1978..	5	2	17	15	15	5	6	2
..... acres, 1982..	(D)	(D)	(D)	315	274	258	216	(D)
..... 1978..	16	(D)	362	260	397	193	46	(D)
Pastureland and other land..... farms, 1982..	1	-	1	-	-	-	-	-
..... acres, 1982..	(D)	-	(D)	-	-	-	-	-
..... 1978..	-	-	3	-	17	-	-	-
1982 principal source of irrigation water (see text):								
Wells on farm..... farms..	5	-	6	9	12	3	5	2
..... acres irrigated..	26	-	196	148	260	22	145	(D)
Wells as only source..... farms..	5	-	3	8	7	3	5	2
..... acres irrigated..	26	-	71	137	51	22	145	(D)
On-farm surface supply..... farms..	2	1	22	6	2	3	5	1
..... acres irrigated..	(D)	(D)	242	80	(D)	86	60	(D)
On-farm surface supply as only source..... farms..	2	1	22	5	2	3	2	1
..... acres irrigated..	(D)	(D)	242	85	(D)	86	(D)	(D)
Off-farm water suppliers..... farms..	-	-	1	2	-	2	3	1
..... acres irrigated..	-	-	(D)	(D)	-	(D)	11	(D)
Off-farm water suppliers as only source..... farms..	-	-	1	1	-	1	3	1
..... acres irrigated..	-	-	(D)	(D)	-	(D)	11	(D)

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	Ohio	Adams	Allan	Ashland	Ashtabula	Athens	Auglaize
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- farms, 1982..	86 934	1 483	1 202	1 185	1 271	599	1 255
----- farms, 1978..	89 131	1 569	1 244	1 216	1 261	572	1 292
\$1,000, 1982..	3 387 461	26 998	50 007	45 974	37 581	5 487	63 760
----- farms, 1978..	2 860 034	21 255	40 315	33 781	30 255	5 404	52 437
Average per farm ----- dollars, 1982..	38 966	18 205	41 603	38 797	29 568	9 175	50 805
----- dollars, 1978..	32 088	13 547	32 407	27 781	23 993	9 447	40 586
1982 value of sales:							
Less than \$1,000 ----- farms..	8 498	98	43	90	237	161	31
----- \$1,000..	2 991	38	(D)	(D)	83	52	13
\$1,000 to \$2,499 ----- farms..	10 559	187	76	138	171	145	79
----- \$1,000..	17 677	316	124	227	288	244	144
\$2,500 to \$4,999 ----- farms..	11 414	285	117	168	190	118	92
----- \$1,000..	41 115	1 030	432	616	688	400	325
\$5,000 to \$9,999 ----- farms..	12 732	324	205	180	186	90	180
----- \$1,000..	91 640	2 355	1 510	1 375	1 324	629	1 343
\$10,000 to \$19,999 ----- farms..	12 286	244	240	189	145	31	215
----- \$1,000..	175 384	3 404	3 406	2 617	2 010	445	3 116
\$20,000 to \$39,999 ----- farms..	10 680	166	187	141	102	25	192
----- \$1,000..	303 282	4 701	5 409	3 943	2 815	705	5 352
\$40,000 to \$99,999 ----- farms..	11 933	135	189	145	159	18	277
----- \$1,000..	766 711	8 353	12 196	9 298	10 095	1 178	17 864
\$100,000 to \$249,999 ----- farms..	6 876	40	118	105	64	7	160
----- \$1,000..	1 036 345	5 491	16 779	16 103	9 598	1 201	24 510
\$250,000 or more ----- farms..	1 919	4	26	28	17	2	29
----- \$1,000..	945 062	1 311	10 028	11 468	10 679	(D)	11 092
Abnormal farms ----- farms..	37	-	1	1	-	1	-
----- \$1,000..	7 253	-	(D)	(D)	-	(D)	-
1978 value of sales:							
Less than \$1,000 ----- farms..	5 436	105	27	77	151	98	26
----- \$1,000..	2 415	55	(D)	(D)	64	39	13
\$1,000 to \$2,499 ----- farms..	12 003	315	123	154	231	149	88
----- \$1,000..	20 099	528	207	(D)	382	239	150
\$2,500 to \$4,999 ----- farms..	12 521	330	145	177	211	120	115
----- \$1,000..	45 330	1 211	(D)	652	776	411	421
\$5,000 to \$9,999 ----- farms..	13 761	306	197	225	189	98	188
----- \$1,000..	98 663	2 194	1 433	1 620	1 348	661	1 360
\$10,000 to \$19,999 ----- farms..	13 501	213	235	189	156	44	225
----- \$1,000..	192 803	3 003	3 349	2 666	2 208	633	3 178
\$20,000 to \$39,999 ----- farms..	12 371	170	231	148	132	33	242
----- \$1,000..	352 144	4 669	6 582	4 214	3 789	987	6 891
\$40,000 to \$99,999 ----- farms..	13 027	112	203	169	133	18	295
----- \$1,000..	825 863	6 643	12 907	10 682	8 205	1 092	18 968
\$100,000 to \$249,999 ----- farms..	5 293	17	71	63	52	9	98
----- \$1,000..	771 870	(D)	10 255	8 706	7 389	1 254	13 857
\$250,000 or more ----- farms..	1 160	1	11	13	6	-	15
----- \$1,000..	542 612	(D)	4 765	4 907	6 091	-	7 600
Abnormal farms ----- farms..	58	-	1	1	-	3	-
----- \$1,000..	8 235	-	(D)	(D)	-	87	-
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms, 1982..	64 761	1 296	1 099	905	760	202	1 098
----- farms, 1978..	69 262	1 367	1 152	964	755	212	1 162
\$1,000, 1982..	1 863 940	14 190	31 610	12 985	13 633	1 465	31 921
----- farms, 1978..	1 601 374	10 147	25 927	8 884	10 925	1 104	23 961
Grains ----- farms, 1982..	55 660	161	1 074	837	445	119	1 076
----- farms, 1978..	59 271	144	1 114	889	391	100	1 139
\$1,000, 1982..	1 534 828	4 607	29 681	11 297	4 095	1 146	29 315
----- farms, 1978..	1 312 699	4 385	23 754	7 574	2 167	605	22 193
Corn for grain ----- farms, 1982..	39 844	380	789	590	289	98	731
----- \$1,000, 1982..	727 761	2 887	11 821	6 667	2 361	1 082	10 670
Wheat ----- farms, 1982..	31 834	233	747	496	127	23	784
----- \$1,000, 1982..	143 021	430	3 538	1 139	296	33	3 940
Soybeans ----- farms, 1982..	38 906	258	987	377	162	8	959
----- \$1,000, 1982..	643 427	1 270	13 972	3 189	1 193	23	14 252
Sorghum for grain ----- farms, 1982..	33	1	-	-	-	-	3
----- \$1,000, 1982..	165	(D)	-	-	-	-	4
Oats ----- farms, 1982..	8 399	5	137	212	135	8	240
----- \$1,000, 1982..	15 366	3	230	270	232	3	444
Other grains ----- farms, 1982..	882	5	7	16	8	5	6
----- \$1,000, 1982..	5 089	(D)	120	31	13	5	4
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
\$1,000, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Tobacco ----- farms, 1982..	4 830	1 149	-	-	-	9	-
----- farms, 1978..	4 802	1 186	-	-	-	5	1
\$1,000, 1982..	35 757	9 159	-	-	-	30	-
----- farms, 1978..	22 302	5 186	-	-	-	(D)	(D)
Hay, silage, and field seeds ----- farms, 1982..	12 198	181	93	261	343	96	156
----- farms, 1978..	15 300	202	142	304	388	131	229
\$1,000, 1982..	39 563	359	259	1 097	1 136	208	674
----- farms, 1978..	43 114	409	342	929	1 105	328	655
Vegetables, sweet corn, and melons ----- farms, 1982..	2 442	7	7	20	63	12	13
----- farms, 1978..	2 457	3	15	19	66	13	6
\$1,000, 1982..	70 994	(D)	(D)	231	(D)	25	941
----- farms, 1978..	61 194	(Z)	315	(D)	(D)	25	(D)

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clarmont
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- farms, 1982..	743	1 768	1 123	779	1 018	917	1 149
----- farms, 1978..	758	1 845	1 117	765	1 111	830	1 162
----- \$1,000, 1982..	8 813	34 664	32 481	15 823	54 157	68 548	17 605
----- farms, 1978..	8 112	29 999	28 094	12 502	55 144	60 252	15 638
Average per farm ----- dollars, 1982..	11 861	19 606	28 924	20 311	53 200	74 752	15 322
----- farms, 1978..	10 701	16 260	25 151	16 343	49 634	64 787	13 458
1982 value of sales:							
Less than \$1,000 ----- farms..	144	118	118	146	79	69	179
----- \$1,000..	58	(D)	(D)	45	31	26	64
\$1,000 to \$2,499 ----- farms..	168	200	188	142	93	127	209
----- \$1,000..	286	(D)	302	235	155	219	357
\$2,500 to \$4,999 ----- farms..	161	240	168	121	100	89	218
----- \$1,000..	576	880	607	417	371	313	795
\$5,000 to \$9,999 ----- farms..	101	369	158	135	119	117	218
----- \$1,000..	696	2 649	1 141	934	851	807	1 519
\$10,000 to \$19,999 ----- farms..	70	359	149	64	142	133	145
----- \$1,000..	1 002	5 126	2 082	922	1 977	1 896	2 053
\$20,000 to \$39,999 ----- farms..	36	255	128	60	127	106	82
----- \$1,000..	1 052	7 226	3 521	1 686	3 720	2 885	2 254
\$40,000 to \$99,999 ----- farms..	52	179	126	69	202	117	68
----- \$1,000..	3 396	10 574	7 919	4 328	13 244	7 862	4 322
\$100,000 to \$249,999 ----- farms..	11	42	68	38	120	109	27
----- \$1,000..	1 746	5 940	10 107	5 482	17 438	16 513	4 122
\$250,000 or more ----- farms..	-	5	19	4	36	50	3
----- \$1,000..	-	1 866	6 747	1 774	16 370	38 026	2 119
Abnormal farms ----- farms..	-	1	1	-	-	-	-
----- \$1,000..	-	(D)	(D)	-	-	-	-
1978 value of sales:							
Less than \$1,000 ----- farms..	124	74	72	114	36	27	98
----- \$1,000..	55	35	(D)	54	18	(D)	(D)
\$1,000 to \$2,499 ----- farms..	162	278	175	164	122	108	237
----- \$1,000..	274	465	(D)	269	210	183	(D)
\$2,500 to \$4,999 ----- farms..	199	291	180	130	106	88	259
----- \$1,000..	716	1 054	658	453	370	(D)	927
\$5,000 to \$9,999 ----- farms..	97	400	183	113	141	143	243
----- \$1,000..	665	2 882	1 304	768	1 007	1 013	1 701
\$10,000 to \$19,999 ----- farms..	68	351	162	83	170	146	152
----- \$1,000..	954	4 930	2 289	1 162	2 421	2 095	2 144
\$20,000 to \$39,999 ----- farms..	56	264	137	71	157	138	101
----- \$1,000..	1 640	7 353	4 036	2 085	4 569	4 019	2 934
\$40,000 to \$99,999 ----- farms..	45	159	153	68	243	146	49
----- \$1,000..	2 600	9 288	9 878	4 240	15 789	9 405	2 945
\$100,000 to \$249,999 ----- farms..	6	25	46	20	108	89	19
----- \$1,000..	(D)	(D)	6 787	(D)	16 684	12 697	2 788
\$250,000 or more ----- farms..	1	2	8	2	28	44	3
----- \$1,000..	(D)	(D)	2 813	(D)	14 075	30 291	1 748
Abnormal farms ----- farms..	-	1	1	-	-	1	1
----- \$1,000..	-	(D)	(D)	-	-	(D)	(D)
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms, 1982..	227	1 566	752	397	816	697	879
----- farms, 1978..	273	1 638	817	387	922	740	911
----- \$1,000, 1982..	(D)	26 941	16 917	3 989	31 734	36 998	11 956
----- farms, 1978..	1 381	21 535	14 613	(D)	30 462	30 757	10 550
Grains ----- farms, 1982..	111	988	653	295	784	633	484
----- farms, 1978..	105	1 016	694	273	885	681	550
----- \$1,000, 1982..	302	14 947	15 073	2 196	29 972	28 738	7 215
----- farms, 1978..	233	13 062	12 312	1 349	28 666	24 814	6 932
Corn for grain ----- farms, 1982..	79	508	477	199	617	487	262
----- \$1,000, 1982..	232	7 122	9 301	1 737	17 320	15 730	2 828
Wheat ----- farms, 1982..	35	369	306	141	439	301	112
----- \$1,000, 1982..	51	1 056	1 231	216	2 190	1 627	234
Soybeans ----- farms, 1982..	-	692	383	24	600	516	349
----- \$1,000, 1982..	-	6 716	4 506	95	10 322	11 339	4 143
Sorghum for grain ----- farms, 1982..	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-
Oats ----- farms, 1982..	28	8	16	76	76	19	1
----- \$1,000, 1982..	14	(D)	(D)	123	(D)	26	(D)
Other grains ----- farms, 1982..	4	4	1	14	1	4	3
----- \$1,000, 1982..	5	(D)	(D)	25	(D)	15	(D)
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Tobacco ----- farms, 1982..	-	1 193	3	-	-	1	475
----- farms, 1978..	-	1 182	7	-	-	-	481
----- \$1,000, 1982..	-	11 543	(D)	-	-	(D)	3 244
----- farms, 1978..	-	7 782	(D)	-	-	-	2 134
Hay, silage, and field seeds ----- farms, 1982..	135	173	175	168	126	117	141
----- farms, 1978..	177	213	246	184	168	137	156
----- \$1,000, 1982..	510	287	557	729	504	400	273
----- farms, 1978..	685	389	926	706	670	404	272
Vegetables, sweet corn, and melons ----- farms, 1982..	15	35	30	18	18	27	33
----- farms, 1978..	11	23	27	14	10	19	32
----- \$1,000, 1982..	49	69	106	(D)	192	133	166
----- farms, 1978..	(D)	58	95	(D)	115	(D)	94

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darka	Dafiance
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- farms, 1982..	977	1 170	944	975	193	2 165	1 033
----- farms, 1978..	1 044	1 110	974	1 057	214	2 352	1 118
\$1,000, 1982..	56 735	38 203	26 550	50 461	13 395	121 181	40 011
----- farms, 1978..	47 606	28 789	21 829	42 435	16 024	106 548	33 891
Average per farm ----- dollars, 1982..	58 071	32 652	28 125	51 754	69 405	55 973	38 733
----- dollars, 1978..	45 599	25 936	22 412	40 147	74 879	45 301	30 314
1982 value of sales:							
Less than \$1,000 ----- farms..	66	202	107	31	29	62	51
----- \$1,000..	(D)	57	(D)	14	(D)	(D)	25
\$1,000 to \$2,499 ----- farms..	81	176	134	54	29	158	87
----- \$1,000..	133	294	226	91	(D)	269	148
\$2,500 to \$4,999 ----- farms..	112	203	112	74	31	181	109
----- \$1,000..	406	699	407	278	112	666	400
\$5,000 to \$9,999 ----- farms..	96	152	163	127	27	348	163
----- \$1,000..	665	1 086	1 148	909	188	2 578	1 216
\$10,000 to \$19,999 ----- farms..	125	98	151	204	18	367	202
----- \$1,000..	1 849	1 386	2 191	2 910	244	5 309	2 899
\$20,000 to \$39,999 ----- farms..	146	94	122	157	5	313	149
----- \$1,000..	4 181	2 668	3 624	4 589	128	8 818	4 131
\$40,000 to \$99,999 ----- farms..	188	125	96	191	18	392	177
----- \$1,000..	12 046	8 183	5 923	12 465	1 087	25 602	10 762
\$100,000 to \$249,999 ----- farms..	124	103	44	106	19	278	82
----- \$1,000..	19 755	15 310	6 737	16 286	2 897	42 427	12 422
\$250,000 or more ----- farms..	38	17	14	31	16	65	13
----- \$1,000..	17 303	8 522	6 169	12 919	8 685	35 440	8 008
Abnormal farms ----- farms..	1	-	1	-	1	1	-
----- \$1,000..	(D)	-	(D)	-	(D)	(D)	-
1978 value of sales:							
Less than \$1,000 ----- farms..	26	132	63	19	24	31	31
----- \$1,000..	(D)	53	(D)	9	(D)	(D)	14
\$1,000 to \$2,499 ----- farms..	96	188	151	77	34	191	123
----- \$1,000..	158	312	256	131	51	311	203
\$2,500 to \$4,999 ----- farms..	97	196	156	101	35	233	137
----- \$1,000..	(D)	701	(D)	368	(D)	(D)	499
\$5,000 to \$9,999 ----- farms..	153	150	154	162	22	396	202
----- \$1,000..	1 131	1 074	1 088	1 190	163	2 869	1 476
\$10,000 to \$19,999 ----- farms..	165	119	169	204	22	411	208
----- \$1,000..	2 429	1 671	2 450	2 972	327	5 948	2 928
\$20,000 to \$39,999 ----- farms..	173	107	129	179	11	386	175
----- \$1,000..	4 948	3 162	3 595	5 128	278	10 887	5 061
\$40,000 to \$99,999 ----- farms..	193	151	113	203	22	467	173
----- \$1,000..	12 708	9 573	7 275	12 688	1 416	30 170	10 827
\$100,000 to \$249,999 ----- farms..	116	59	31	97	20	183	61
----- \$1,000..	16 603	8 506	4 458	13 929	3 254	27 425	8 447
\$250,000 or more ----- farms..	24	8	6	15	23	53	8
----- \$1,000..	9 093	3 738	2 062	6 020	10 397	27 947	4 435
Abnormal farms ----- farms..	1	-	2	-	1	1	-
----- \$1,000..	(D)	-	(D)	-	(D)	(D)	-
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms, 1982..	822	701	554	872	120	1 925	960
----- farms, 1978..	917	716	618	970	147	2 084	1 042
\$1,000, 1982..	36 624	12 770	9 231	34 936	12 421	55 066	24 756
----- farms, 1978..	27 988	9 179	6 760	27 572	15 401	49 322	21 676
Grains ----- farms, 1982..	790	567	493	856	23	1 866	943
----- farms, 1978..	889	535	513	944	16	2 026	1 023
\$1,000, 1982..	35 597	4 849	8 117	33 862	230	50 743	23 858
----- farms, 1978..	27 399	3 272	5 130	26 742	102	44 956	20 938
Corn for grain ----- farms, 1982..	593	380	393	679	17	1 245	570
----- \$1,000, 1982..	20 458	3 358	7 627	13 541	124	20 915	7 429
Wheat ----- farms, 1982..	376	345	206	658	8	1 186	613
----- \$1,000, 1982..	2 031	935	307	4 069	12	4 707	1 888
Soybeans ----- farms, 1982..	617	44	20	795	13	1 611	886
----- \$1,000, 1982..	13 052	187	125	15 885	91	24 821	13 644
Sorghum for grain ----- farms, 1982..	-	1	-	1	-	2	-
----- \$1,000, 1982..	-	(D)	-	(D)	-	(D)	-
Oats ----- farms, 1982..	23	181	62	146	4	170	355
----- \$1,000, 1982..	(D)	309	54	285	4	278	878
Other grains ----- farms, 1982..	2	29	6	14	-	15	4
----- \$1,000, 1982..	(D)	(D)	3	(D)	-	(D)	20
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Tobacco ----- farms, 1982..	4	-	-	-	-	154	-
----- farms, 1978..	2	-	-	-	-	122	-
----- \$1,000, 1982..	15	-	-	-	-	1 402	-
----- farms, 1978..	(D)	-	-	-	-	986	-
Hay, silage, and field seeds ----- farms, 1982..	86	248	156	79	19	215	141
----- farms, 1978..	113	297	216	122	21	283	177
\$1,000, 1982..	323	1 111	457	356	34	602	361
----- farms, 1978..	396	939	757	305	38	828	288
Vegetables, sweet corn, and melons ----- farms, 1982..	15	48	17	4	19	31	14
----- farms, 1978..	10	45	9	11	28	33	10
\$1,000, 1982..	32	362	50	(D)	351	1 396	235
----- farms, 1978..	8	270	(D)	41	321	1 403	174

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- farms, 1982..	920	535	1 322	666	675	1 180	992
----- farms, 1978..	1 010	550	1 289	742	733	1 322	874
----- \$1,000, 1982..	35 758	26 342	47 787	52 896	35 353	83 341	12 619
----- farms, 1978..	36 333	22 471	41 462	49 272	31 198	76 068	8 509
Average per farm ----- dollars, 1982..	38 868	49 238	36 148	79 424	52 375	70 628	12 721
----- farms, 1978..	35 973	40 657	32 166	66 404	42 562	57 540	10 879
1982 value of sales:							
Less than \$1,000 ----- farms..	93	33	135	25	77	22	142
----- \$1,000..	30	9	(D)	11	(D)	9	59
\$1,000 to \$2,499 ----- farms..	110	64	173	41	61	69	164
----- \$1,000..	180	106	284	67	99	114	295
\$2,500 to \$4,999 ----- farms..	125	65	175	58	86	104	252
----- \$1,000..	447	238	629	203	301	377	904
\$5,000 to \$9,999 ----- farms..	148	68	205	57	101	128	178
----- \$1,000..	1 036	462	1 459	419	688	908	1 310
\$10,000 to \$19,999 ----- farms..	112	90	188	58	96	156	139
----- \$1,000..	1 604	1 249	2 696	829	1 387	2 318	1 880
\$20,000 to \$39,999 ----- farms..	105	54	165	102	73	205	47
----- \$1,000..	2 995	1 531	4 664	2 965	2 006	5 933	1 294
\$40,000 to \$99,999 ----- farms..	123	76	148	145	91	258	47
----- \$1,000..	7 952	4 867	9 890	9 623	5 797	17 037	2 829
\$100,000 to \$249,999 ----- farms..	80	63	102	131	69	175	18
----- \$1,000..	12 204	9 580	15 331	19 356	10 503	27 232	2 647
\$250,000 or more ----- farms..	24	22	30	49	20	63	5
----- \$1,000..	9 311	8 301	12 744	19 422	14 117	29 412	1 401
Abnormal farms ----- farms..	-	-	1	-	1	-	-
----- \$1,000..	-	-	(D)	-	(D)	-	-
1978 value of sales:							
Less than \$1,000 ----- farms..	28	24	66	10	31	27	70
----- \$1,000..	15	11	(D)	5	(D)	(D)	(D)
\$1,000 to \$2,499 ----- farms..	140	55	202	44	84	86	248
----- \$1,000..	242	94	356	80	133	155	416
\$2,500 to \$4,999 ----- farms..	146	82	168	43	90	128	227
----- \$1,000..	519	290	(D)	157	(D)	(D)	835
\$5,000 to \$9,999 ----- farms..	159	86	202	76	119	128	138
----- \$1,000..	1 135	636	1 472	554	854	935	933
\$10,000 to \$19,999 ----- farms..	147	83	202	88	114	198	92
----- \$1,000..	2 064	1 162	2 852	1 312	1 615	2 882	1 302
\$20,000 to \$39,999 ----- farms..	141	62	169	134	105	225	40
----- \$1,000..	4 043	1 737	4 729	3 890	2 905	6 610	1 117
\$40,000 to \$99,999 ----- farms..	161	95	182	192	115	307	45
----- \$1,000..	10 754	6 098	11 680	12 517	7 356	19 068	2 889
\$100,000 to \$249,999 ----- farms..	71	50	78	123	58	159	12
----- \$1,000..	10 427	8 091	11 517	18 987	8 356	23 363	1 617
\$250,000 or more ----- farms..	17	13	19	32	16	52	1
----- \$1,000..	7 133	4 353	8 210	11 770	9 212	22 443	(D)
Abnormal farms ----- farms..	-	-	1	-	1	2	1
----- \$1,000..	-	-	(D)	-	(D)	(D)	(D)
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms, 1982..	734	473	1 024	578	532	1 018	754
----- farms, 1978..	854	507	1 013	665	610	1 165	673
----- \$1,000, 1982..	24 380	17 894	27 342	38 278	28 779	40 434	5 025
----- farms, 1978..	26 146	16 102	21 653	35 038	26 211	33 288	2 658
Grains ----- farms, 1982..	689	409	940	565	462	892	159
----- farms, 1978..	790	447	935	651	537	1 136	130
----- \$1,000, 1982..	23 466	13 998	25 308	37 869	18 139	35 552	683
----- farms, 1978..	25 149	12 430	20 058	34 610	17 848	29 304	382
Corn for grain ----- farms, 1982..	453	302	778	446	321	759	149
----- \$1,000, 1982..	9 767	7 260	17 410	18 341	8 508	18 693	582
Wheat ----- farms, 1982..	345	234	461	310	226	336	9
----- \$1,000, 1982..	2 004	1 216	2 105	2 644	1 222	1 032	12
Soybeans ----- farms, 1982..	602	337	448	496	387	856	18
----- \$1,000, 1982..	11 362	4 889	5 160	16 799	8 356	15 481	83
Sorghum for grain ----- farms, 1982..	2	-	-	-	-	-	-
----- \$1,000, 1982..	(D)	-	-	-	-	-	-
Oats ----- farms, 1982..	70	58	46	26	28	120	4
----- \$1,000, 1982..	151	144	46	(D)	(D)	224	(D)
Other grains ----- farms, 1982..	7	35	23	6	3	17	2
----- \$1,000, 1982..	(D)	489	587	(D)	(D)	122	(D)
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Tobacco ----- farms, 1982..	-	-	-	3	1	-	837
----- farms, 1978..	-	-	-	1	1	-	558
----- \$1,000, 1982..	-	-	-	17	(D)	-	4 028
----- farms, 1978..	-	-	-	(D)	(D)	-	1 947
Hay, silage, and field seeds ----- farms, 1982..	98	82	192	72	71	70	138
----- farms, 1978..	182	58	193	85	109	155	142
----- \$1,000, 1982..	286	233	479	359	292	197	245
----- farms, 1978..	454	235	490	390	559	449	270
Vegetables, sweet corn, and melons ----- farms, 1982..	29	47	31	4	35	36	12
----- farms, 1978..	16	69	24	5	38	43	18
----- \$1,000, 1982..	135	1 504	96	(D)	455	2 588	17
----- farms, 1978..	(D)	1 350	34	3	340	2 394	15

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- farms, 1982..	753	976	937	400	1 299	1 142	501
----- farms, 1978..	591	994	879	388	1 362	1 263	502
----- \$1,000, 1982..	15 126	48 395	8 300	15 746	59 890	53 584	6 541
----- farms, 1978..	10 082	40 503	7 299	12 552	56 650	46 501	5 412
Average per farm ----- dollars, 1982..	20 088	49 585	8 858	39 365	46 105	46 921	13 056
----- farms, 1978..	17 059	40 748	8 304	32 351	41 593	36 818	10 781
1982 value of sales:							
Less than \$1,000 ----- farms..	167	106	212	77	46	31	108
----- \$1,000..	42	39	80	20	18	17	30
\$1,000 to \$2,499 ----- farms..	118	121	205	70	74	84	109
----- \$1,000..	200	206	348	115	121	146	184
\$2,500 to \$4,999 ----- farms..	98	99	200	71	86	112	116
----- \$1,000..	347	335	710	257	328	408	431
\$5,000 to \$9,999 ----- farms..	78	123	136	49	174	138	68
----- \$1,000..	578	879	977	334	1 293	1 025	465
\$10,000 to \$19,999 ----- farms..	102	115	81	34	236	208	39
----- \$1,000..	1 514	1 655	1 132	483	3 447	3 036	565
\$20,000 to \$39,999 ----- farms..	91	119	58	24	235	204	25
----- \$1,000..	2 452	3 474	1 579	637	6 698	5 814	666
\$40,000 to \$99,999 ----- farms..	70	161	36	26	298	231	24
----- \$1,000..	4 491	10 447	2 072	1 709	19 072	15 664	1 616
\$100,000 to \$249,999 ----- farms..	25	94	6	34	126	106	10
----- \$1,000..	3 930	15 191	762	4 898	19 009	15 513	(D)
\$250,000 or more ----- farms..	4	38	2	15	24	28	2
----- \$1,000..	1 573	16 168	(D)	7 293	8 903	11 960	(D)
Abnormal farms ----- farms..	-	-	1	-	-	-	-
----- \$1,000..	-	-	(D)	-	-	-	-
1978 value of sales:							
Less than \$1,000 ----- farms..	80	40	147	39	15	21	86
----- \$1,000..	28	(D)	(D)	12	(D)	14	40
\$1,000 to \$2,499 ----- farms..	107	131	200	91	72	79	99
----- \$1,000..	175	219	347	148	(D)	136	161
\$2,500 to \$4,999 ----- farms..	73	109	203	55	104	115	122
----- \$1,000..	263	(D)	730	201	378	409	425
\$5,000 to \$9,999 ----- farms..	87	144	156	53	175	172	81
----- \$1,000..	660	1 043	1 098	379	1 262	1 279	631
\$10,000 to \$18,999 ----- farms..	99	119	87	44	273	236	46
----- \$1,000..	1 437	1 749	1 200	612	3 891	3 324	668
\$20,000 to \$39,999 ----- farms..	85	167	53	34	275	283	32
----- \$1,000..	2 348	4 748	1 489	927	7 907	8 090	893
\$40,000 to \$99,999 ----- farms..	44	181	27	40	319	257	20
----- \$1,000..	2 744	11 587	1 469	2 566	20 034	16 294	1 279
\$100,000 to \$249,999 ----- farms..	16	82	4	20	104	85	3
----- \$1,000..	2 426	12 949	611	2 865	14 612	11 605	358
\$250,000 or more ----- farms..	-	20	1	12	24	15	3
----- \$1,000..	-	7 652	(D)	4 843	8 441	5 350	956
Abnormal farms ----- farms..	-	1	1	-	1	-	-
----- \$1,000..	-	(D)	(D)	-	(D)	-	-
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms, 1982..	356	748	287	239	1 205	1 037	174
----- farms, 1978..	297	787	302	250	1 295	1 145	187
----- \$1,000, 1982..	4 094	30 195	1 295	12 584	46 625	37 632	1 082
----- farms, 1978..	2 249	24 238	1 109	9 531	43 572	32 860	806
Grains ----- farms, 1982..	174	678	140	84	1 188	1 012	93
----- farms, 1978..	147	723	140	85	1 273	1 117	93
----- \$1,000, 1982..	928	27 425	676	2 810	43 256	36 900	602
----- farms, 1978..	557	22 774	430	1 708	40 429	32 160	271
Corn for grain ----- farms, 1982..	113	569	107	60	899	718	80
----- \$1,000, 1982..	671	16 169	558	1 676	15 494	14 536	405
Wheat ----- farms, 1982..	49	333	36	35	951	758	28
----- \$1,000, 1982..	95	1 673	35	127	5 984	4 898	46
Soybeans ----- farms, 1982..	14	456	14	49	1 115	911	6
----- \$1,000, 1982..	36	9 523	72	1 004	21 446	16 821	123
Sorghum for grain ----- farms, 1982..	-	-	-	-	1	-	-
----- \$1,000, 1982..	-	-	-	-	(D)	-	-
Oats ----- farms, 1982..	56	29	27	-	150	165	20
----- \$1,000, 1982..	100	(D)	(D)	-	239	272	27
Other grains ----- farms, 1982..	24	3	2	4	18	14	-
----- \$1,000, 1982..	26	(D)	(D)	2	(D)	374	-
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Tobacco ----- farms, 1982..	-	5	-	19	-	-	-
----- farms, 1978..	-	6	-	25	-	-	-
----- \$1,000, 1982..	-	27	-	118	-	-	-
----- farms, 1978..	-	(D)	-	96	-	-	-
Hay, silage, and field seeds ----- farms, 1982..	193	125	165	54	95	122	119
----- farms, 1978..	169	127	180	45	179	139	132
----- \$1,000, 1982..	607	366	356	96	264	309	463
----- farms, 1978..	452	318	425	88	460	321	489
Vegetables, sweet corn, and melons ----- farms, 1982..	41	27	12	54	33	7	8
----- farms, 1978..	35	27	10	60	35	6	7
----- \$1,000, 1982..	149	145	60	804	2 095	3	(D)
----- farms, 1978..	137	150	(D)	747	1 236	(D)	(D)

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- farms, 1982..	1 211	1 470	411	1 574	1 053	503	514
----- farms, 1978..	1 321	1 558	414	1 527	1 117	521	476
----- \$1,000, 1982..	61 603	41 017	2 862	55 274	57 767	9 546	5 904
----- farms, 1978..	58 876	37 448	3 335	44 908	49 665	11 006	4 767
Average per farm ----- dollars, 1982..	50 869	27 903	6 963	35 117	54 860	18 979	11 486
----- farms, 1978..	44 569	24 036	8 056	29 410	44 463	21 125	10 016
1982 value of sales:							
Less than \$1,000 ----- farms..	16	116	106	111	47	103	143
----- \$1,000..	8	43	40	(D)	(D)	(D)	47
\$1,000 to \$2,499 ----- farms..	60	159	96	117	84	99	105
----- \$1,000..	104	270	153	(D)	139	(D)	170
\$2,500 to \$4,999 ----- farms..	79	200	90	146	112	92	96
----- \$1,000..	296	734	314	518	409	337	331
\$5,000 to \$9,999 ----- farms..	156	231	59	153	147	100	64
----- \$1,000..	1 162	1 725	401	1 110	1 026	701	420
\$10,000 to \$19,999 ----- farms..	228	249	24	226	211	51	47
----- \$1,000..	3 367	3 530	361	3 363	3 035	688	649
\$20,000 to \$39,999 ----- farms..	230	220	24	432	167	16	18
----- \$1,000..	6 707	6 250	696	12 187	4 682	474	463
\$40,000 to \$99,999 ----- farms..	284	213	10	270	160	20	30
----- \$1,000..	18 173	13 539	(D)	16 167	10 295	1 251	2 176
\$100,000 to \$249,999 ----- farms..	130	69	2	98	90	18	10
----- \$1,000..	19 253	10 122	(D)	14 652	14 268	3 099	(D)
\$250,000 or more ----- farms..	28	13	-	20	34	3	1
----- \$1,000..	12 532	4 804	-	7 014	23 869	2 780	(D)
Abnormal farms ----- farms..	-	-	-	1	1	1	-
----- \$1,000..	-	-	-	(D)	(D)	(D)	-
1978 value of sales:							
Less than \$1,000 ----- farms..	16	64	76	62	19	71	80
----- \$1,000..	10	33	37	(D)	(D)	(D)	31
\$1,000 to \$2,499 ----- farms..	51	200	110	136	81	135	137
----- \$1,000..	84	339	181	(D)	139	(D)	231
\$2,500 to \$4,999 ----- farms..	90	223	92	142	138	103	91
----- \$1,000..	331	820	320	520	(D)	357	313
\$5,000 to \$9,999 ----- farms..	177	264	63	169	151	91	77
----- \$1,000..	1 293	1 951	440	1 192	1 086	644	537
\$10,000 to \$19,999 ----- farms..	243	275	43	304	229	47	38
----- \$1,000..	3 424	3 901	586	4 540	3 340	657	515
\$20,000 to \$39,999 ----- farms..	304	231	14	431	206	28	27
----- \$1,000..	8 606	6 731	378	12 091	5 838	816	806
\$40,000 to \$99,999 ----- farms..	324	242	11	203	199	25	18
----- \$1,000..	19 941	14 730	(D)	12 499	12 662	1 766	1 304
\$100,000 to \$249,999 ----- farms..	96	55	4	67	77	16	5
----- \$1,000..	14 174	7 672	(D)	9 495	10 909	2 145	(D)
\$250,000 or more ----- farms..	20	4	1	12	16	4	1
----- \$1,000..	11 013	1 270	(D)	4 306	15 180	4 340	(D)
Abnormal farms ----- farms..	-	-	-	1	1	1	2
----- \$1,000..	-	-	-	(D)	(D)	(D)	(D)
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms, 1982..	1 135	1 215	196	910	954	230	208
----- farms, 1978..	1 254	1 310	190	868	1 053	257	212
----- \$1,000, 1982..	43 778	27 908	(D)	4 789	44 419	4 613	1 426
----- farms, 1978..	39 422	22 266	(D)	3 102	38 843	(D)	1 284
Grains ----- farms, 1982..	1 119	1 007	141	818	917	132	123
----- farms, 1978..	1 234	1 131	126	769	1 030	114	104
----- \$1,000, 1982..	39 667	24 721	1 185	3 569	30 225	1 248	577
----- farms, 1978..	34 449	20 204	782	2 160	26 484	743	364
Corn for grain ----- farms, 1982..	940	738	126	294	679	119	72
----- \$1,000, 1982..	16 976	13 798	1 074	2 566	13 654	1 079	413
Wheat ----- farms, 1982..	776	480	38	624	627	37	54
----- \$1,000, 1982..	3 848	1 978	78	721	3 230	91	72
Soybeans ----- farms, 1982..	1 042	726	13	13	815	18	8
----- \$1,000, 1982..	18 196	8 879	24	106	12 713	(D)	70
Sorghum for grain ----- farms, 1982..	-	-	-	-	3	-	-
----- \$1,000, 1982..	-	-	-	-	(D)	-	-
Oats ----- farms, 1982..	221	21	13	132	216	1	30
----- \$1,000, 1982..	432	20	5	144	519	(D)	(D)
Other grains ----- farms, 1982..	16	21	4	43	16	-	1
----- \$1,000, 1982..	215	46	5	32	(D)	-	(D)
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Tobacco ----- farms, 1982..	-	452	-	-	-	35	-
----- farms, 1978..	-	442	-	-	-	49	-
----- \$1,000, 1982..	-	2 398	-	-	-	161	-
----- farms, 1978..	-	1 309	-	-	-	142	-
Hay, silage, and field seeds ----- farms, 1982..	134	177	78	215	110	106	113
----- farms, 1978..	205	196	85	226	164	134	124
----- \$1,000, 1982..	544	407	139	759	330	377	319
----- farms, 1978..	759	404	143	702	467	352	438
Vegetables, sweet corn, and melons ----- farms, 1982..	35	15	13	20	20	8	18
----- farms, 1978..	68	12	7	15	20	8	18
----- \$1,000, 1982..	3 239	24	45	59	12 927	54	(D)
----- farms, 1978..	3 882	20	32	53	10 740	47	(D)

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- farms, 1982..	1 257	290	630	1 552	1 058	1 110	574
----- farms, 1978..	1 358	292	551	1 571	1 143	1 085	600
\$1,000, 1982..	46 196	21 769	5 493	66 712	50 312	46 301	36 688
----- farms, 1978..	36 198	16 870	4 806	39 384	45 003	39 341	28 585
Average per farm ----- dollars, 1982..	36 751	75 065	8 719	42 984	47 554	41 712	63 916
----- farms, 1978..	26 656	57 773	8 722	25 070	39 372	36 259	47 642
1982 value of sales:							
Less than \$1,000 ----- farms..	120	41	123	178	56	126	25
----- farms, 1978..	38	10	51	63	22	(D)	13
\$1,000 to \$2,499 ----- farms..	150	59	189	239	101	161	60
----- farms, 1978..	249	103	316	389	172	277	101
\$2,500 to \$4,999 ----- farms..	156	53	137	258	137	155	74
----- farms, 1978..	572	183	493	935	492	553	270
\$5,000 to \$9,999 ----- farms..	196	28	84	253	149	185	93
----- farms, 1978..	1 412	197	584	1 830	1 098	1 313	699
\$10,000 to \$19,999 ----- farms..	182	29	43	218	151	156	81
----- farms, 1978..	2 533	411	554	3 108	2 128	2 120	1 115
\$20,000 to \$39,999 ----- farms..	153	27	26	129	143	90	84
----- farms, 1978..	4 267	755	759	3 682	4 191	2 460	2 412
\$40,000 to \$99,999 ----- farms..	193	23	18	182	179	119	86
----- farms, 1978..	12 750	1 617	1 129	11 817	11 483	7 414	5 376
\$100,000 to \$249,999 ----- farms..	86	15	10	67	114	95	40
----- farms, 1978..	12 781	2 405	1 608	10 508	16 678	14 337	5 839
\$250,000 or more ----- farms..	21	15	-	28	28	22	31
----- farms, 1978..	11 594	16 088	-	34 379	14 048	17 090	20 863
Abnormal farms ----- farms..	-	-	-	-	-	1	-
----- farms, 1978..	-	-	-	-	-	(D)	-
1978 value of sales:							
Less than \$1,000 ----- farms..	86	33	79	140	38	76	27
----- farms, 1978..	37	15	34	68	17	(D)	15
\$1,000 to \$2,499 ----- farms..	208	52	191	245	136	171	64
----- farms, 1978..	355	80	318	415	234	295	107
\$2,500 to \$4,999 ----- farms..	203	60	134	275	126	176	85
----- farms, 1978..	727	214	470	996	473	(D)	307
\$5,000 to \$9,999 ----- farms..	213	37	71	271	192	182	92
----- farms, 1978..	1 516	251	478	1 934	1 380	1 302	669
\$10,000 to \$19,999 ----- farms..	212	31	31	208	156	151	101
----- farms, 1978..	3 008	444	442	2 977	2 187	2 104	1 499
\$20,000 to \$39,999 ----- farms..	180	28	15	189	164	110	96
----- farms, 1978..	5 207	802	393	5 461	4 731	3 199	2 683
\$40,000 to \$99,999 ----- farms..	191	31	18	167	211	129	68
----- farms, 1978..	11 584	1 889	1 125	10 453	13 413	8 194	4 348
\$100,000 to \$249,999 ----- farms..	56	7	12	57	103	76	49
----- farms, 1978..	7 752	1 062	1 546	8 901	14 694	11 706	7 122
\$250,000 or more ----- farms..	9	13	-	19	17	13	18
----- farms, 1978..	6 012	12 112	-	8 180	7 874	11 339	11 836
Abnormal farms ----- farms..	-	-	-	-	-	1	-
----- farms, 1978..	-	-	-	-	-	(D)	-
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms, 1982..	917	223	372	1 081	857	908	513
----- farms, 1978..	992	243	357	1 125	967	959	553
\$1,000, 1982..	16 694	21 047	(D)	24 384	26 349	31 978	28 636
----- farms, 1978..	12 408	15 978	1 562	21 272	(D)	28 496	23 819
Grains ----- farms, 1982..	840	59	69	984	817	718	445
----- farms, 1978..	895	46	52	1 020	925	769	476
\$1,000, 1982..	15 401	503	381	21 374	24 813	12 530	15 231
----- farms, 1978..	11 201	225	189	19 307	23 911	11 242	12 814
Corn for grain ----- farms, 1982..	641	41	64	775	579	374	305
----- farms, 1978..	10 109	362	315	12 132	11 947	4 638	7 401
Wheat ----- farms, 1982..	427	22	11	424	460	364	122
----- farms, 1978..	1 384	40	33	1 506	2 577	1 046	440
Soybeans ----- farms, 1982..	400	8	5	578	638	620	388
----- farms, 1978..	3 596	79	(D)	7 555	10 075	6 596	7 273
Sorghum for grain ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Oats ----- farms, 1982..	171	20	1	96	113	135	59
----- farms, 1978..	(D)	20	(D)	136	(D)	228	106
Other grains ----- farms, 1982..	12	7	-	9	1	10	9
----- farms, 1978..	(D)	3	-	44	(D)	21	11
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Tobacco ----- farms, 1982..	-	-	283	1	-	-	-
----- farms, 1978..	-	-	282	1	-	-	-
\$1,000, 1982..	-	-	1 158	(D)	-	-	-
----- farms, 1978..	-	-	759	(D)	-	-	-
Hay, silage, and field seeds ----- farms, 1982..	213	46	79	254	138	184	20
----- farms, 1978..	248	55	77	307	237	220	46
\$1,000, 1982..	756	106	130	683	762	566	111
----- farms, 1978..	598	118	131	663	1 132	479	159
Vegetables, sweet corn, and melons ----- farms, 1982..	19	32	39	24	5	83	76
----- farms, 1978..	12	34	30	25	3	82	67
\$1,000, 1982..	(D)	454	136	131	(D)	1 182	3 456
----- farms, 1978..	35	259	(D)	132	(D)	1 071	2 578

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Madison	Mehoning	Marion	Madina	Maigs	Mercer	Miami	Monroe
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- farms, 1982..	781	766	774	1 180	595	1 614	1 224	825
----- farms, 1978..	809	764	873	1 107	587	1 634	1 292	798
----- \$1,000, 1982..	61 894	22 226	48 498	29 981	8 943	115 922	54 321	6 378
----- farms, 1978..	57 051	18 948	41 407	24 121	8 094	87 595	48 409	5 931
Average per farm ----- dollars, 1982..	79 249	29 016	62 658	25 408	15 030	71 823	44 380	7 731
----- farms, 1978..	70 520	24 801	47 430	21 790	13 789	53 608	37 468	7 433
1982 value of sales:								
Less than \$1,000 ----- farms..	36	113	24	170	140	33	83	202
----- \$1,000..	(D)	(D)	(D)	60	46	(D)	27	(D)
\$1,000 to \$2,499 ----- farms..	56	125	64	179	152	62	135	225
----- \$1,000..	94	217	107	289	247	108	224	369
\$2,500 to \$4,999 ----- farms..	53	119	72	209	106	86	156	172
----- \$1,000..	185	422	261	749	372	314	564	591
\$5,000 to \$9,999 ----- farms..	75	110	91	199	68	190	169	92
----- \$1,000..	555	799	658	1 402	472	1 374	1 255	643
\$10,000 to \$19,999 ----- farms..	81	101	103	128	40	248	197	60
----- \$1,000..	1 198	1 406	1 472	1 862	556	3 581	2 807	874
\$20,000 to \$39,999 ----- farms..	100	73	123	101	34	245	141	34
----- \$1,000..	2 915	2 056	3 609	2 849	917	6 982	4 004	1 022
\$40,000 to \$99,999 ----- farms..	199	67	166	114	29	387	199	33
----- \$1,000..	12 934	4 541	10 526	7 357	1 829	25 967	12 677	1 959
\$100,000 to \$249,999 ----- farms..	129	46	89	68	23	275	108	6
----- \$1,000..	20 019	6 485	13 910	9 788	3 404	42 924	16 287	837
\$250,000 or more ----- farms..	50	11	41	12	87	36	36	-
----- \$1,000..	23 073	6 215	17 641	5 627	1 100	34 254	16 476	-
Abnormal farms ----- farms..	2	1	1	-	-	1	-	1
----- \$1,000..	(D)	(D)	(D)	-	-	(D)	-	(D)
1978 value of sales:								
Less than \$1,000 ----- farms..	13	90	17	107	111	23	45	140
----- \$1,000..	(D)	(D)	(D)	45	56	(D)	21	68
\$1,000 to \$2,499 ----- farms..	55	146	66	212	164	80	140	217
----- \$1,000..	87	(D)	113	360	274	130	234	353
\$2,500 to \$4,999 ----- farms..	43	131	92	214	112	112	146	178
----- \$1,000..	(D)	470	(D)	777	387	(D)	528	636
\$5,000 to \$9,999 ----- farms..	75	127	114	182	82	203	205	120
----- \$1,000..	527	880	852	1 266	552	1 493	1 476	833
\$10,000 to \$19,999 ----- farms..	91	78	141	116	37	238	222	67
----- \$1,000..	1 307	1 126	2 043	1 615	502	3 376	3 244	948
\$20,000 to \$39,999 ----- farms..	132	80	162	95	24	306	197	46
----- \$1,000..	3 689	2 233	4 645	2 610	650	8 730	5 611	1 316
\$40,000 to \$99,999 ----- farms..	220	74	183	134	38	434	231	27
----- \$1,000..	14 338	5 040	11 979	8 434	2 407	28 086	14 871	(D)
\$100,000 to \$249,999 ----- farms..	140	32	71	40	17	193	80	2
----- \$1,000..	21 356	4 647	10 322	5 914	(D)	28 447	11 742	(D)
\$250,000 or more ----- farms..	38	5	26	7	2	44	26	-
----- \$1,000..	14 709	4 249	10 578	3 101	(D)	16 523	10 684	-
Abnormal farms ----- farms..	2	1	1	-	-	1	-	1
----- \$1,000..	(D)	(D)	(D)	-	-	(D)	-	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ----- farms, 1982..	657	546	699	849	233	1 340	1 036	188
----- farms, 1978..	728	561	797	826	237	1 399	1 139	246
----- \$1,000, 1982..	42 029	9 761	35 362	11 250	2 603	35 359	34 175	627
----- farms, 1978..	40 447	7 560	29 387	8 218	2 105	29 420	30 929	582
Grains ----- farms, 1982..	640	441	668	675	118	1 310	972	79
----- farms, 1978..	712	437	779	854	97	1 372	1 075	81
----- \$1,000, 1982..	41 532	4 280	34 876	7 461	771	33 492	29 117	255
----- farms, 1978..	39 929	2 640	28 844	5 389	483	27 742	26 906	160
Corn for grain ----- farms, 1982..	499	328	497	409	104	867	729	59
----- \$1,000, 1982..	18 592	2 886	14 119	3 566	657	12 423	13 284	181
Wheat ----- farms, 1982..	333	254	488	343	12	965	566	18
----- \$1,000, 1982..	2 550	675	4 001	707	19	4 419	2 545	13
Soybeans ----- farms, 1982..	574	75	604	407	13	1 077	845	2
----- \$1,000, 1982..	20 091	409	16 487	2 953	77	16 142	13 173	(D)
Sorghum for grain ----- farms, 1982..	2	-	-	-	-	2	1	-
----- \$1,000, 1982..	(D)	-	-	-	-	(D)	(D)	-
Oats ----- farms, 1982..	28	156	88	165	2	256	77	17
----- \$1,000, 1982..	(D)	243	119	227	(D)	474	109	7
Other grains ----- farms, 1982..	9	33	23	8	4	4	4	2
----- \$1,000, 1982..	205	67	149	8	(D)	(D)	(D)	(D)
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
Tobacco ----- farms, 1982..	-	-	-	-	5	-	41	11
----- farms, 1978..	-	-	-	-	9	-	45	14
----- \$1,000, 1982..	-	-	-	-	(D)	-	307	28
----- farms, 1978..	-	-	-	-	(D)	-	(D)	29
Hay, silage, and field seeds ----- farms, 1982..	75	175	63	298	93	195	131	109
----- farms, 1978..	91	198	94	348	129	269	165	156
----- \$1,000, 1982..	325	470	215	868	141	969	377	181
----- farms, 1978..	307	438	242	682	319	914	374	291
Vegetables, sweet corn, and melons ----- farms, 1982..	9	64	12	61	46	22	17	10
----- farms, 1978..	10	59	12	59	49	23	23	8
----- \$1,000, 1982..	83	735	(D)	(D)	1 276	843	(D)	15
----- farms, 1978..	(D)	630	(D)	148	1 042	664	(D)	45

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- farms, 1982..	1 067	645	1 005	1 135	610	677	777	676
----- farms, 1978..	1 149	635	1 065	1 131	608	698	815	713
----- \$1,000, 1982..	32 020	7 351	34 528	21 762	4 169	22 728	42 725	10 475
----- farms, 1978..	28 225	6 128	27 353	17 540	4 326	18 073	31 505	8 800
Average per farm ----- dollars, 1982..	30 009	11 397	34 356	19 174	6 834	33 572	54 987	15 495
----- dollars, 1978..	24 565	9 650	25 684	15 509	7 115	25 892	38 656	12 342
1982 value of sales:								
Less than \$1,000 ----- farms..	95	151	85	176	133	51	41	116
----- \$1,000..	(D)	57	32	63	(D)	21	18	(D)
\$1,000 to \$2,499 ----- farms..	147	155	116	224	168	44	61	112
----- \$1,000..	249	273	183	377	(D)	75	104	186
\$2,500 to \$4,999 ----- farms..	173	122	121	217	153	83	81	136
----- \$1,000..	622	419	435	775	537	296	286	491
\$5,000 to \$9,999 ----- farms..	188	105	173	177	90	128	98	121
----- \$1,000..	1 388	711	1 235	1 246	633	906	735	863
\$10,000 to \$19,999 ----- farms..	168	51	190	117	36	127	117	74
----- \$1,000..	2 410	692	2 673	1 686	512	1 821	1 656	988
\$20,000 to \$39,999 ----- farms..	128	19	110	102	18	95	102	56
----- \$1,000..	3 519	512	3 200	2 965	535	2 799	3 055	1 540
\$40,000 to \$99,999 ----- farms..	96	25	119	71	4	96	163	37
----- \$1,000..	6 100	1 547	7 624	4 382	(D)	5 885	10 382	2 167
\$100,000 to \$249,999 ----- farms..	50	14	72	45	7	40	90	20
----- \$1,000..	7 871	2 218	11 653	6 891	1 246	5 666	13 928	3 163
\$250,000 or more ----- farms..	21	3	19	6	-	13	24	3
----- \$1,000..	9 824	921	7 493	3 377	-	5 260	12 559	1 031
Abnormal farms ----- farms..	1	-	-	-	-	-	-	1
----- \$1,000..	(D)	-	-	-	(D)	-	-	(D)
1978 value of sales:								
Less than \$1,000 ----- farms..	71	99	48	137	70	36	30	82
----- \$1,000..	(D)	51	27	61	(D)	15	15	37
\$1,000 to \$2,499 ----- farms..	168	154	141	237	197	74	53	137
----- \$1,000..	(D)	260	241	410	(D)	129	92	232
\$2,500 to \$4,999 ----- farms..	187	166	162	221	160	107	93	151
----- \$1,000..	683	573	606	800	563	392	331	544
\$5,000 to \$9,999 ----- farms..	222	106	188	191	94	139	127	133
----- \$1,000..	1 612	740	1 350	1 318	641	1 002	926	943
\$10,000 to \$19,999 ----- farms..	196	46	200	144	49	116	124	110
----- \$1,000..	2 823	636	2 794	2 071	617	1 665	1 768	1 488
\$20,000 to \$39,999 ----- farms..	130	35	112	98	15	97	132	54
----- \$1,000..	3 618	990	3 210	2 780	367	2 701	3 780	1 527
\$40,000 to \$99,999 ----- farms..	118	17	154	76	19	92	166	33
----- \$1,000..	7 294	924	9 336	4 907	1 252	5 657	10 350	1 999
\$100,000 to \$249,999 ----- farms..	43	9	57	20	3	32	82	10
----- \$1,000..	6 364	(D)	8 090	2 776	467	4 923	11 463	(D)
\$250,000 or more ----- farms..	12	2	3	7	-	5	8	2
----- \$1,000..	5 521	(D)	1 699	2 418	-	1 588	2 779	(D)
Abnormal farms ----- farms..	2	1	-	-	1	-	-	1
----- \$1,000..	(D)	(D)	-	-	(D)	-	-	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ----- farms, 1982..	870	228	779	556	122	626	710	391
----- farms, 1978..	959	227	908	586	150	658	769	459
----- \$1,000, 1982..	21 854	1 738	19 890	7 033	297	19 327	31 861	(D)
----- farms, 1978..	20 197	951	15 874	4 522	378	15 322	(D)	(D)
Grains ----- farms, 1982..	759	146	743	431	38	580	704	339
----- farms, 1978..	848	129	870	410	53	619	763	391
----- \$1,000, 1982..	16 310	1 313	19 101	5 560	116	15 047	31 316	4 970
----- farms, 1978..	15 799	617	15 092	3 191	75	11 316	26 322	3 248
Corn for grain ----- farms, 1982..	499	118	529	341	35	332	451	283
----- \$1,000, 1982..	7 881	1 071	9 058	5 033	115	4 356	11 548	4 148
Wheat ----- farms, 1982..	312	42	391	164	3	288	405	155
----- \$1,000, 1982..	1 255	123	1 621	294	(D)	(D)	1 705	341
Soybeans ----- farms, 1982..	590	16	582	38	-	553	671	65
----- \$1,000, 1982..	7 161	110	8 137	180	-	9 356	(D)	449
Sorghum for grain ----- farms, 1982..	-	-	-	-	-	1	1	-
----- \$1,000, 1982..	-	-	-	-	-	(D)	(D)	-
Oats ----- farms, 1982..	16	10	144	63	3	154	275	29
----- \$1,000, 1982..	(D)	6	186	45	(D)	238	1 129	(D)
Other grains ----- farms, 1982..	3	3	8	10	-	4	-	3
----- \$1,000, 1982..	(D)	3	98	8	-	12	-	(D)
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
Tobacco ----- farms, 1982..	45	-	-	-	5	-	-	-
----- farms, 1978..	46	1	-	-	7	-	-	-
----- \$1,000, 1982..	270	-	-	-	4	-	-	-
----- farms, 1978..	337	(D)	-	-	21	-	-	-
Hay, silage, and field seeds ----- farms, 1982..	114	116	138	232	90	122	93	110
----- farms, 1978..	158	111	165	258	99	145	129	154
----- \$1,000, 1982..	298	315	351	807	165	575	383	248
----- farms, 1978..	370	243	498	862	231	451	297	300
Vegetables, sweet corn, and melons ----- farms, 1982..	42	14	5	27	1	37	3	16
----- farms, 1978..	35	16	-	22	2	49	6	8
----- \$1,000, 1982..	521	44	(D)	101	(D)	2 999	(D)	18
----- farms, 1978..	(D)	32	-	109	(D)	2 249	(D)	18

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pickaway	Pika	Portage	Prable	Putnam	Richland	Ross	Sandusky
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- farms, 1982..	871	521	940	1 319	1 627	1 168	903	1 046
----- farms, 1978..	930	567	890	1 394	1 630	1 190	943	1 075
----- \$1,000, 1982..	60 015	10 168	24 902	56 116	72 873	40 251	38 703	50 230
----- farms, 1978..	56 540	8 995	18 728	48 974	65 796	29 696	32 909	48 407
Average per farm ----- dollars, 1982..	68 903	19 517	26 492	42 544	44 790	34 462	42 861	48 021
----- farms, 1978..	60 795	15 864	21 042	35 132	40 365	24 955	34 898	45 030
1982 value of sales:								
Less than \$1,000 ----- farms..	37	79	151	83	19	133	86	39
----- \$1,000..	(D)	22	40	30	10	(D)	(D)	19
\$1,000 to \$2,499 ----- farms..	58	105	172	128	72	165	131	72
----- \$1,000..	95	172	274	214	115	276	226	112
\$2,500 to \$4,999 ----- farms..	70	79	166	165	127	150	128	106
----- \$1,000..	253	298	602	610	464	541	459	386
\$5,000 to \$9,999 ----- farms..	105	95	130	190	280	186	115	162
----- \$1,000..	780	699	890	1 379	2 076	1 353	822	1 167
\$10,000 to \$19,999 ----- farms..	120	67	106	188	296	146	103	175
----- \$1,000..	1 801	888	1 470	2 696	4 268	2 081	1 467	2 556
\$20,000 to \$39,999 ----- farms..	100	32	69	173	322	152	99	157
----- \$1,000..	2 911	897	1 933	4 956	9 180	4 251	2 779	4 477
\$40,000 to \$99,999 ----- farms..	201	41	82	230	338	121	121	199
----- \$1,000..	13 152	2 638	5 073	14 434	21 158	7 644	7 694	12 954
\$100,000 to \$249,999 ----- farms..	133	17	47	138	134	88	94	104
----- \$1,000..	20 269	2 326	6 832	21 049	19 145	12 425	14 336	15 502
\$250,000 or more ----- farms..	46	6	17	24	39	25	25	32
----- \$1,000..	20 161	2 228	7 788	10 748	16 457	11 495	10 532	13 059
Abnormal farms ----- farms..	1	-	-	-	-	2	1	-
----- \$1,000..	(D)	-	-	-	-	(D)	(D)	-
1978 value of sales:								
Less than \$1,000 ----- farms..	23	70	116	62	16	107	55	15
----- \$1,000..	(D)	30	42	34	8	(D)	(D)	8
\$1,000 to \$2,499 ----- farms..	68	121	185	144	73	168	131	69
----- \$1,000..	111	201	300	243	129	284	(D)	120
\$2,500 to \$4,999 ----- farms..	72	111	166	162	132	203	132	95
----- \$1,000..	(D)	396	617	595	489	(D)	471	368
\$5,000 to \$9,999 ----- farms..	95	102	132	215	238	201	143	146
----- \$1,000..	708	740	917	1 578	1 735	1 437	1 043	1 098
\$10,000 to \$19,999 ----- farms..	118	67	91	217	337	200	130	198
----- \$1,000..	1 744	941	1 241	3 124	4 920	2 850	1 863	2 882
\$20,000 to \$39,999 ----- farms..	181	37	78	215	365	130	120	207
----- \$1,000..	5 107	1 009	2 290	6 136	10 425	3 411	3 411	6 062
\$40,000 to \$99,999 ----- farms..	210	42	84	260	320	125	153	221
----- \$1,000..	13 792	2 666	5 258	16 348	19 560	8 036	9 841	14 196
\$100,000 to \$249,999 ----- farms..	131	16	28	109	128	45	56	102
----- \$1,000..	19 759	(D)	3 777	16 198	18 365	6 837	8 487	14 376
\$250,000 or more ----- farms..	31	1	10	10	21	9	21	22
----- \$1,000..	14 355	(D)	4 287	4 718	10 166	5 564	7 124	9 298
Abnormal farms ----- farms..	1	-	-	-	-	2	2	-
----- \$1,000..	(D)	-	-	-	-	(D)	(D)	-
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ----- farms, 1982..	752	336	565	1 059	1 535	917	662	962
----- farms, 1978..	817	373	601	1 166	1 555	972	693	1 013
----- \$1,000, 1982..	41 265	(D)	10 504	31 367	44 433	19 643	25 217	39 380
----- farms, 1978..	38 211	4 655	7 823	27 154	41 490	14 179	19 753	37 794
Grains ----- farms, 1982..	735	259	429	1 020	1 520	837	606	930
----- farms, 1978..	791	276	423	1 105	1 528	870	630	978
----- \$1,000, 1982..	39 918	5 540	6 390	30 321	39 398	16 648	24 499	29 842
----- farms, 1978..	34 779	4 294	4 275	26 037	34 502	11 246	19 033	27 209
Corn for grain ----- farms, 1982..	601	193	299	798	1 010	590	505	707
----- \$1,000, 1982..	20 215	3 825	4 088	18 007	13 106	9 086	14 127	11 813
Wheat ----- farms, 1982..	490	79	197	512	1 129	508	386	599
----- \$1,000, 1982..	4 160	373	593	2 232	4 951	1 476	3 039	2 323
Soybeans ----- farms, 1982..	581	129	146	729	1 431	493	364	866
----- \$1,000, 1982..	15 412	1 338	1 417	9 965	20 716	5 758	7 288	15 217
Sorghum for grain ----- farms, 1982..	-	-	2	3	-	2	1	4
----- \$1,000, 1982..	-	-	(D)	8	-	(D)	(D)	25
Oats ----- farms, 1982..	27	4	110	46	265	210	15	147
----- \$1,000, 1982..	29	4	224	64	463	322	28	314
Other grains ----- farms, 1982..	5	-	27	16	12	6	3	14
----- \$1,000, 1982..	102	-	(D)	45	161	(D)	(D)	151
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
Tobacco ----- farms, 1982..	1	84	-	20	-	1	15	-
----- farms, 1978..	1	78	-	18	-	2	23	-
----- \$1,000, 1982..	(D)	471	-	181	-	(D)	74	-
----- farms, 1978..	(D)	186	-	176	-	(D)	63	-
Hay, silage, and field seeds ----- farms, 1982..	105	71	203	113	203	181	118	68
----- farms, 1978..	114	90	251	181	216	275	143	113
----- \$1,000, 1982..	505	180	637	312	909	405	289	297
----- farms, 1978..	506	161	577	388	713	731	412	472
Vegetables, sweet corn, and melons ----- farms, 1982..	18	8	60	16	51	29	13	89
----- farms, 1978..	17	6	65	13	93	28	10	103
----- \$1,000, 1982..	247	6	618	110	3 814	179	34	7 435
----- farms, 1978..	399	3	750	(D)	4 622	185	32	6 236

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- farms, 1982..	712	1 453	1 262	1 375	340	993	1 090	985
----- farms, 1978..	714	1 516	1 268	1 303	310	990	1 099	1 127
----- \$1,000, 1982..	10 439	62 202	60 661	43 202	6 367	20 420	32 040	70 626
----- \$1,000, 1978..	11 633	56 220	48 398	33 720	5 352	16 898	23 874	52 048
Average per farm ----- dollars, 1982..	14 662	42 809	48 068	31 420	18 728	20 564	29 394	71 702
----- dollars, 1978..	16 293	37 085	38 169	25 879	17 265	17 069	21 723	48 183
1982 value of sales:								
Less than \$1,000 ----- farms..	160	43	51	180	72	192	186	47
----- \$1,000..	(D)	(D)	21	(D)	16	54	51	(D)
\$1,000 to \$2,499 ----- farms..	126	107	82	180	75	158	187	92
----- \$1,000..	(D)	185	147	309	116	273	307	156
\$2,500 to \$4,999 ----- farms..	128	112	88	254	42	152	152	116
----- \$1,000..	457	414	328	919	147	547	535	435
\$5,000 to \$9,999 ----- farms..	114	219	166	199	57	150	152	130
----- \$1,000..	794	1 610	1 229	1 403	402	1 031	1 039	934
\$10,000 to \$19,999 ----- farms..	76	308	228	164	33	104	130	127
----- \$1,000..	1 029	4 419	3 333	2 366	483	1 470	1 893	1 837
\$20,000 to \$39,999 ----- farms..	43	277	222	138	25	102	88	136
----- \$1,000..	1 247	7 890	6 407	3 879	656	2 891	2 413	3 834
\$40,000 to \$99,999 ----- farms..	43	215	242	146	23	92	109	182
----- \$1,000..	2 517	13 539	15 710	9 134	1 434	5 897	7 184	12 553
\$100,000 to \$249,999 ----- farms..	17	145	156	86	9	35	69	123
----- \$1,000..	2 270	20 821	23 337	12 291	1 312	4 964	10 087	19 504
\$250,000 or more ----- farms..	4	26	27	27	8	8	17	31
----- \$1,000..	1 774	13 088	10 150	12 711	1 801	3 293	8 530	31 281
Abnormal farms ----- farms..	1	1	-	1	-	-	-	1
----- \$1,000..	(D)	(D)	-	(D)	-	-	-	(D)
1978 value of sales:								
Less than \$1,000 ----- farms..	77	23	16	105	40	130	140	30
----- \$1,000..	(D)	(D)	8	(D)	15	54	56	(D)
\$1,000 to \$2,499 ----- farms..	189	88	72	207	61	196	197	105
----- \$1,000..	(D)	(D)	122	343	102	324	319	183
\$2,500 to \$4,999 ----- farms..	139	148	112	230	73	176	211	109
----- \$1,000..	492	553	413	(D)	255	630	770	(D)
\$5,000 to \$9,999 ----- farms..	101	195	181	239	46	149	159	174
----- \$1,000..	683	1 436	1 438	1 673	332	1 073	1 096	1 239
\$10,000 to \$19,999 ----- farms..	81	345	223	160	31	130	130	185
----- \$1,000..	1 045	4 985	3 191	2 192	423	1 838	1 885	2 700
\$20,000 to \$39,999 ----- farms..	57	300	260	152	24	102	108	165
----- \$1,000..	1 559	8 343	7 407	4 356	682	2 922	2 975	4 726
\$40,000 to \$99,999 ----- farms..	51	296	286	138	25	75	94	238
----- \$1,000..	3 289	18 295	18 590	8 922	1 537	4 673	6 020	15 309
\$100,000 to \$249,999 ----- farms..	12	110	100	59	7	25	52	101
----- \$1,000..	1 551	16 310	14 455	8 534	1 067	3 285	7 691	14 661
\$250,000 or more ----- farms..	6	10	8	12	3	7	8	21
----- \$1,000..	2 557	5 842	2 774	6 714	939	2 088	3 062	12 748
Abnormal farms ----- farms..	1	1	-	1	-	-	-	1
----- \$1,000..	(D)	(D)	-	(D)	-	-	-	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ----- farms, 1982..	441	1 367	1 089	946	221	610	560	831
----- farms, 1978..	487	1 425	1 110	956	234	631	601	992
----- \$1,000, 1982..	5 390	41 602	26 341	17 739	4 813	7 606	6 702	31 469
----- \$1,000, 1978..	4 975	(D)	23 547	14 746	3 905	6 195	4 971	30 576
Grains ----- farms, 1982..	272	1 351	1 063	752	95	466	452	791
----- farms, 1978..	284	1 406	1 092	766	109	451	447	956
----- \$1,000, 1982..	3 485	37 651	25 445	8 764	984	4 973	4 435	29 695
----- \$1,000, 1978..	3 149	36 725	22 532	5 930	726	3 825	2 936	29 496
Corn for grain ----- farms, 1982..	200	1 011	699	520	65	305	298	539
----- \$1,000, 1982..	1 878	13 881	9 147	5 777	651	3 061	3 602	11 745
Wheat ----- farms, 1982..	72	1 002	774	489	45	160	228	493
----- \$1,000, 1982..	180	4 440	3 483	1 253	108	354	327	2 880
Soybeans ----- farms, 1982..	115	1 269	920	176	28	204	60	687
----- \$1,000, 1982..	1 423	18 515	12 478	1 379	147	1 318	439	14 890
Sorghum for grain ----- farms, 1982..	-	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-	-
Oats ----- farms, 1982..	6	311	208	221	28	106	67	82
----- \$1,000, 1982..	-	711	329	307	74	211	52	(D)
Other grains ----- farms, 1982..	-	15	5	35	7	25	15	3
----- \$1,000, 1982..	-	103	7	48	5	29	16	(D)
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
Tobacco ----- farms, 1982..	176	-	-	-	-	-	-	-
----- farms, 1978..	209	-	-	-	-	-	-	-
----- \$1,000, 1982..	973	-	-	-	-	-	-	-
----- farms, 1978..	738	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms, 1982..	117	130	210	297	54	209	200	104
----- farms, 1978..	138	209	250	324	65	246	247	178
----- \$1,000, 1982..	164	381	729	1 191	165	481	600	507
----- farms, 1978..	315	473	766	1 062	162	459	647	538
Vegetables, sweet corn, and melons ----- farms, 1982..	25	28	4	104	50	45	16	12
----- farms, 1978..	21	37	6	85	50	69	12	8
----- \$1,000, 1982..	267	3 426	12	3 689	1 245	277	(D)	35
----- farms, 1978..	377	2 095	39	3 322	1 239	260	(D)	(D)

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Wert	Vinton	Warren	Washington	Weyne	Williams	Wood	Wyandot
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- farms, 1982..	1 015	249	1 048	1 088	1 866	1 051	1 405	803
----- farms, 1978..	1 040	245	1 047	997	1 874	1 134	1 560	866
\$1,000, 1982..	57 953	6 298	33 565	14 864	114 198	50 195	65 614	44 082
----- farms, 1978..	47 891	2 007	28 724	11 966	81 345	41 131	59 870	39 591
Average per farm ----- dollars, 1982..	57 097	25 294	32 028	13 662	61 199	47 759	46 700	54 896
----- farms, 1978..	46 049	8 193	27 435	12 002	43 407	36 271	38 378	45 717
1982 value of sales:								
Less than \$1,000 ----- farms..	19	56	118	230	103	39	52	28
----- farms, \$1,000..	6	15	(D)	71	(D)	19	(D)	13
\$1,000 to \$2,499 ----- farms..	47	64	128	259	137	83	92	30
----- farms, \$1,000..	80	106	214	433	240	143	155	45
\$2,500 to \$4,999 ----- farms..	64	57	178	192	196	100	138	74
----- farms, \$1,000..	235	201	637	694	725	362	515	265
\$5,000 to \$9,999 ----- farms..	113	32	184	162	231	185	187	107
----- farms, \$1,000..	853	213	1 292	1 136	1 687	1 362	1 380	803
\$10,000 to \$19,999 ----- farms..	191	23	144	97	228	206	230	117
----- farms, \$1,000..	2 676	311	1 998	1 319	3 234	2 903	3 353	1 731
\$20,000 to \$39,999 ----- farms..	173	5	123	60	289	161	250	144
----- farms, \$1,000..	5 021	105	3 300	1 631	8 101	4 629	7 154	4 161
\$40,000 to \$99,999 ----- farms..	217	8	95	56	339	138	275	171
----- farms, \$1,000..	14 125	522	6 002	3 409	22 625	8 813	17 750	11 039
\$100,000 to \$249,999 ----- farms..	163	2	51	26	249	105	148	107
----- farms, \$1,000..	24 248	(D)	7 147	4 198	38 033	15 908	22 156	15 798
\$250,000 or more ----- farms..	28	2	26	6	92	34	32	25
----- farms, \$1,000..	10 709	(D)	12 395	1 973	38 439	16 057	13 064	10 227
Abnormal farms ----- farms..	-	-	1	-	2	-	1	-
----- farms, \$1,000..	-	-	(D)	-	(D)	-	(D)	-
1978 value of sales:								
Less than \$1,000 ----- farms..	9	35	70	138	65	19	38	12
----- farms, \$1,000..	(D)	16	(D)	57	28	10	18	4
\$1,000 to \$2,499 ----- farms..	50	68	163	259	173	98	102	44
----- farms, \$1,000..	(D)	119	275	446	298	164	169	78
\$2,500 to \$4,999 ----- farms..	71	60	169	211	195	136	154	70
----- farms, \$1,000..	256	215	(D)	772	724	511	576	256
\$5,000 to \$9,999 ----- farms..	127	46	194	162	244	211	212	133
----- farms, \$1,000..	936	329	1 395	1 111	1 755	1 526	1 545	936
\$10,000 to \$19,999 ----- farms..	191	16	167	95	339	237	298	151
----- farms, \$1,000..	2 692	216	2 440	1 354	4 927	3 356	4 357	2 161
\$20,000 to \$39,999 ----- farms..	201	10	129	65	295	174	265	148
----- farms, \$1,000..	5 708	314	3 592	1 855	8 368	4 985	7 486	4 247
\$40,000 to \$99,999 ----- farms..	262	8	93	46	350	152	340	207
----- farms, \$1,000..	16 594	(D)	5 899	3 102	22 926	9 869	20 804	13 211
\$100,000 to \$249,999 ----- farms..	112	2	47	19	167	88	126	85
----- farms, \$1,000..	16 120	(D)	6 881	(D)	24 691	13 015	17 498	12 314
\$250,000 or more ----- farms..	15	-	14	2	42	19	22	16
----- farms, \$1,000..	5 386	-	6 954	(D)	16 469	7 696	7 280	6 384
Abnormal farms ----- farms..	2	-	1	-	4	-	3	-
----- farms, \$1,000..	(D)	-	(D)	-	1 158	-	137	-
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ----- farms, 1982..	936	88	805	433	1 289	969	1 298	744
----- farms, 1978..	985	113	840	458	1 359	1 050	1 491	807
\$1,000, 1982..	46 402	582	22 790	3 719	20 200	26 390	54 706	33 872
----- farms, 1978..	38 745	500	18 822	2 967	15 470	21 844	49 604	30 143
Grains ----- farms, 1982..	919	59	677	284	1 161	956	1 276	735
----- farms, 1978..	972	67	717	280	1 240	1 033	1 449	789
\$1,000, 1982..	45 845	492	18 059	1 474	14 815	24 677	48 373	32 711
----- farms, 1978..	38 146	369	14 969	1 003	10 923	20 350	44 627	29 096
Corn for grain ----- farms, 1982..	766	51	480	216	733	689	1 053	552
----- farms, \$1,000, 1982..	19 172	372	10 397	1 199	9 503	10 460	21 784	12 192
Wheat ----- farms, 1982..	629	16	231	121	756	665	826	606
----- farms, \$1,000, 1982..	3 881	(D)	898	179	2 003	2 749	4 709	4 987
Soybeans ----- farms, 1982..	866	9	443	13	276	858	1 159	692
----- farms, \$1,000, 1982..	21 788	96	6 722	70	2 777	11 014	21 124	15 174
Sorghum for grain ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, \$1,000, 1982..	-	-	-	-	-	-	-	-
Oats ----- farms, 1982..	202	1	14	22	302	230	250	112
----- farms, \$1,000, 1982..	519	(D)	(D)	12	486	449	659	226
Other grains ----- farms, 1982..	31	-	2	13	41	5	13	16
----- farms, \$1,000, 1982..	484	-	(D)	13	46	5	98	131
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
\$1,000, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
Tobacco ----- farms, 1982..	-	-	19	-	3	-	-	-
----- farms, 1978..	-	-	19	-	1	-	-	-
\$1,000, 1982..	-	-	105	-	(D)	-	-	-
----- farms, 1978..	-	-	51	-	(D)	-	-	-
Hay, silage, and field seeds ----- farms, 1982..	72	33	147	198	365	110	103	81
----- farms, 1978..	116	56	156	221	400	182	232	125
\$1,000, 1982..	255	53	362	486	1 615	538	417	615
----- farms, 1978..	284	87	415	448	1 256	499	1 018	586
Vegetables, sweet corn, and melons ----- farms, 1982..	7	8	46	63	45	22	61	7
----- farms, 1978..	9	1	37	69	38	25	69	7
\$1,000, 1982..	57	26	336	957	(D)	1 136	3 867	252
----- farms, 1978..	104	(D)	370	795	(D)	897	3 221	222

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries ----- farms, 1982..	1 705	7	16	28	130	7	6
1978..	1 774	7	10	29	154	11	5
\$1,000, 1982..	26 505	(D)	(D)	267	1 276	33	(D)
1978..	20 536	12	73	182	1 638	39	5
Nursery and greenhouse products ----- farms, 1982..	1 459	3	16	13	33	4	5
1978..	1 572	9	11	5	30	8	5
\$1,000, 1982..	145 317	6	1 410	(D)	6 636	(D)	(D)
1978..	125 146	126	1 267	123	5 586	92	(D)
Other crops ----- farms, 1982..	442	9	—	1	11	4	2
1978..	858	9	14	2	10	2	1
\$1,000, 1982..	10 976	32	—	(D)	(D)	(D)	(D)
1978..	16 385	28	176	(D)	(D)	(D)	(D)
Livestock, poultry, and their products ----- farms, 1982..	50 489	843	465	847	819	458	699
1978..	54 255	935	543	912	846	469	785
\$1,000, 1982..	1 523 522	12 809	18 397	32 990	23 948	4 022	31 839
1978..	1 258 660	11 108	14 388	24 898	19 329	4 300	28 476
Poultry and poultry products ----- farms, 1982..	4 754	55	37	96	95	29	40
1978..	5 189	33	47	70	75	24	54
\$1,000, 1982..	184 506	69	4 171	205	(D)	(D)	1 906
1978..	147 614	64	2 801	347	484	309	2 425
Dairy products ----- farms, 1982..	9 156	159	30	269	326	49	201
1978..	10 070	171	48	288	336	55	214
\$1,000, 1982..	542 799	5 968	1 740	20 742	18 814	2 055	14 874
1978..	393 471	4 230	1 770	14 942	13 999	1 573	10 194
Cattle and calves ----- farms, 1982..	38 030	770	258	675	689	416	445
1978..	40 904	849	284	730	716	425	500
\$1,000, 1982..	374 951	3 910	3 651	6 315	3 169	1 417	6 733
1978..	381 403	4 839	4 627	6 089	3 663	1 951	8 552
Hogs and pigs ----- farms, 1982..	13 805	159	206	237	135	32	267
1978..	17 683	259	254	287	163	54	362
\$1,000, 1982..	370 674	2 723	8 595	5 311	1 024	166	8 075
1978..	295 459	1 857	4 957	3 120	922	370	6 965
Sheep, lambs, and wool ----- farms, 1982..	6 563	42	68	159	32	53	103
1978..	7 177	53	86	167	32	41	140
\$1,000, 1982..	12 621	82	86	221	37	72	172
1978..	15 636	69	135	278	34	74	260
Other livestock and livestock products (see text) ----- farms, 1982..	4 789	45	37	89	87	33	29
1978..	4 467	39	42	81	80	35	30
\$1,000, 1982..	37 971	57	154	197	(D)	(D)	78
1978..	25 077	48	97	121	228	24	79
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) -----	38 994	168	921	436	207	73	770
Field crops, except cash grains (013) -----	5 754	788	7	56	128	41	15
Cotton (0131) -----	—	—	—	—	—	—	—
Tobacco (0132) -----	3 087	765	—	—	—	4	—
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	2 667	23	7	56	128	37	15
Vegetables and melons (016) -----	1 037	1	3	4	30	3	7
Fruits and tree nuts (017) -----	1 115	3	13	20	109	5	7
Horticultural specialties (018) -----	1 251	1	15	9	30	2	5
General farms, primarily crop (019) -----	2 380	100	14	27	57	37	12
Livestock, except dairy, poultry, and animal specialties (021) -----	24 326	270	163	361	337	364	232
Beef cattle, except feedlots (0212) -----	10 670	153	12	83	157	290	26
Dairy farms (024) -----	7 381	104	22	224	288	40	162
Poultry and eggs (025) -----	978	3	18	6	10	8	14
Animal specialties (027) -----	2 536	9	22	18	49	16	16
General farms, primarily livestock (029) -----	1 182	36	4	24	16	9	15

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Balmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries ----- farms, 1982..	16	9	13	13	11	18	27
1978..	15	16	11	14	13	20	22
\$1,000, 1982..	(D)	67	41	101	(D)	92	247
1978..	224	183	24	259	(D)	186	122
Nursery and greenhouse products ----- farms, 1982..	13	4	31	7	5	18	22
1978..	15	3	31	10	7	16	21
\$1,000, 1982..	285	(D)	1 130	927	225	7 632	792
1978..	206	(D)	1 238	694	263	5 274	990
Other crops ----- farms, 1982..	5	2	1	3	4	3	14
1978..	4	8	1	2	4	2	8
\$1,000, 1982..	(D)	(D)	(D)	(D)	(D)	(D)	19
1978..	(D)	(D)	(D)	(D)	(D)	(D)	6
Livestock, poultry, and their products ----- farms, 1982..	632	823	764	617	637	568	524
1978..	652	947	782	635	730	615	610
\$1,000, 1982..	(D)	7 723	15 564	11 833	22 423	31 549	5 649
1978..	6 730	8 464	13 481	(D)	24 682	29 495	5 089
Poultry and poultry products ----- farms, 1982..	27	26	52	38	40	38	45
1978..	35	48	64	40	36	36	37
\$1,000, 1982..	(D)	18	48	(D)	(D)	310	52
1978..	(D)	35	87	(D)	(D)	378	498
Dairy products ----- farms, 1982..	105	106	77	161	117	37	38
1978..	124	137	100	165	148	69	41
\$1,000, 1982..	4 194	3 398	5 261	8 089	9 333	2 630	1 338
1978..	(D)	3 154	4 350	6 010	(D)	2 747	916
Cattle and calves ----- farms, 1982..	599	735	613	562	465	405	412
1978..	622	849	621	573	517	454	488
\$1,000, 1982..	2 820	2 943	4 781	2 555	7 412	22 706	1 580
1978..	2 778	3 503	4 201	2 156	9 797	21 179	1 594
Hogs and pigs ----- farms, 1982..	39	143	178	77	182	176	72
1978..	46	239	242	116	278	222	108
\$1,000, 1982..	104	1 232	4 868	468	4 611	5 409	736
1978..	81	1 693	4 389	479	4 488	4 603	624
Sheep, lambs, and wool ----- farms, 1982..	49	47	85	51	84	79	31
1978..	52	52	77	54	123	81	34
\$1,000, 1982..	98	27	86	47	143	98	35
1978..	130	39	97	63	192	122	36
Other livestock and livestock products (see text) ----- farms, 1982..	20	35	86	53	42	52	65
1978..	29	38	70	52	41	51	73
\$1,000, 1982..	21	106	520	(D)	(D)	396	1 907
1978..	67	40	357	72	114	466	1 421
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) -----	23	521	445	101	578	483	315
Field crops, except cash grains (013) -----	64	786	37	53	19	31	383
Cotton (0131) -----	-	-	-	-	-	-	-
Tobacco (0132) -----	-	769	2	-	-	-	348
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	64	17	35	53	19	31	35
Vegetables and melons (016) -----	2	8	11	5	5	8	16
Fruits and tree nuts (017) -----	9	6	9	10	6	6	17
Horticultural specialties (018) -----	13	-	30	7	5	15	17
General farms, primarily crop (019) -----	37	91	35	42	15	15	50
Livestock, except dairy, poultry, and animal specialties (021) -----	476	242	416	371	256	284	255
Beef cattle, except feedlots (0212) -----	391	143	193	223	69	91	166
Dairy farms (024) -----	98	67	63	136	80	27	25
Poultry and eggs (025) -----	-	2	2	5	7	5	6
Animal specialties (027) -----	11	23	64	27	29	34	54
General farms, primarily livestock (029) -----	10	22	11	22	18	9	11

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries ----- farms, 1982..	6	48	11	4	16	13	8
1978..	10	43	21	11	20	15	14
\$1,000, 1982..	(D)	1 560	(D)	4	(D)	(D)	(D)
1978..	48	1 578	233	17	82	(D)	111
Nursery and greenhouse products ----- farms, 1982..	5	29	10	11	70	10	7
1978..	5	38	10	7	99	11	9
\$1,000, 1982..	355	3 513	514	671	11 673	510	118
1978..	129	2 382	603	459	14 858	472	(D)
Other crops ----- farms, 1982..	4	18	5	3	4	5	7
1978..	1	22	2	3	-	3	4
\$1,000, 1982..	(D)	1 376	(D)	(D)	(D)	(D)	(D)
1978..	(D)	738	(D)	9	-	(D)	(D)
Livestock, poultry, and their products ----- farms, 1982..	528	848	787	521	77	1 122	353
1978..	607	836	817	609	70	1 306	437
\$1,000, 1982..	20 111	25 432	17 319	15 524	974	66 115	15 255
1978..	19 618	19 610	15 069	14 863	624	57 226	12 214
Poultry and poultry products ----- farms, 1982..	34	79	56	57	11	141	32
1978..	26	74	55	61	9	168	48
\$1,000, 1982..	(D)	2 131	735	1 001	18	21 218	1 045
1978..	(D)	1 463	235	622	(D)	19 958	1 610
Dairy products ----- farms, 1982..	42	269	168	45	4	211	62
1978..	48	273	195	60	2	243	73
\$1,000, 1982..	1 872	16 832	6 516	3 312	(D)	14 396	3 879
1978..	(D)	12 524	5 669	2 305	(D)	10 876	2 512
Cattle and calves ----- farms, 1982..	339	702	689	308	26	665	194
1978..	397	705	714	358	17	799	240
\$1,000, 1982..	3 216	3 979	5 553	5 596	89	7 856	5 753
1978..	4 713	3 924	4 942	6 295	37	8 186	4 592
Hogs and pigs ----- farms, 1982..	241	153	239	197	6	483	142
1978..	312	188	278	258	5	595	190
\$1,000, 1982..	14 452	1 647	3 973	5 107	24	22 239	4 460
1978..	12 490	1 144	3 608	4 932	10	17 574	3 418
Sheep, lambs, and wool ----- farms, 1982..	70	70	118	135	10	140	52
1978..	82	45	144	196	11	153	40
\$1,000, 1982..	156	102	418	242	11	280	41
1978..	142	91	499	517	15	457	33
Other livestock and livestock products (saa taxt) ----- farms, 1982..	28	89	67	34	42	58	35
1978..	41	72	62	27	40	53	32
\$1,000, 1982..	(D)	741	124	266	(D)	126	77
1978..	172	465	115	192	380	176	51
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) -----	620	212	212	695	13	1 355	811
Field crops, except cash grains (013) -----	16	80	36	8	4	52	14
Cotton (0131) -----	-	-	-	-	-	-	-
Tobacco (0132) -----	2	-	-	-	-	38	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	14	80	36	8	4	14	14
Vegetables and melons (016) -----	5	20	2	1	7	13	2
Fruits and tree nuts (017) -----	9	36	4	4	18	6	4
Horticultural specialties (018) -----	5	25	8	10	69	7	4
General farms, primarily crop (019) -----	17	77	23	8	5	18	8
Livestock, except dairy, poultry, and animal specialties (021) -----	246	404	479	178	22	442	112
Beef cattle, except feedlots (0212) -----	67	170	239	18	10	50	19
Dairy farms (024) -----	26	235	139	28	3	145	44
Poultry and eggs (025) -----	4	11	7	10	6	62	12
Animal specialties (027) -----	17	50	17	26	45	27	11
General farms, primarily livestock (029) -----	12	20	17	7	1	38	11

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries ----- farms, 1982..	11	54	24	5	19	17	6
1978..	6	54	16	3	18	15	13
\$1,000, 1982..	64	1 102	(D)	5	(D)	218	10
1978..	121	722	(D)	1	218	(D)	(D)
Nursery and greenhouse products ----- farms, 1982..	18	14	15	1	42	10	3
1978..	17	15	24	2	40	6	3
\$1,000, 1982..	426	1 036	353	(D)	9 649	817	27
1978..	366	1 127	433	(D)	7 243	(D)	(D)
Other crops ----- farms, 1982..	5	11	7	-	1	11	7
1978..	1	16	4	-	2	10	7
\$1,000, 1982..	3	21	(D)	-	(D)	1 062	16
1978..	(D)	238	(D)	-	(D)	755	20
Livestock, poultry, and their products ----- farms, 1982..	466	230	821	381	264	575	600
1978..	532	219	898	475	320	685	574
\$1,000, 1982..	11 378	8 448	20 446	14 618	6 575	42 907	7 594
1978..	10 187	6 369	19 809	14 234	4 987	42 780	6 850
Poultry and poultry products ----- farms, 1982..	32	40	82	17	25	73	22
1978..	27	38	92	20	30	96	27
\$1,000, 1982..	19	569	2 353	9	57	3 060	(D)
1978..	11	544	3 018	(D)	48	5 150	(D)
Dairy products ----- farms, 1982..	55	48	77	10	32	65	55
1978..	68	45	90	19	34	73	64
\$1,000, 1982..	3 078	3 722	6 453	(D)	2 390	3 903	4 189
1978..	2 699	2 580	5 234	(D)	1 556	3 244	(D)
Cattle and calves ----- farms, 1982..	287	159	621	232	134	256	567
1978..	343	140	707	295	180	327	538
\$1,000, 1982..	3 451	1 838	5 704	3 968	1 785	16 339	2 523
1978..	4 167	1 189	6 121	4 599	1 564	19 314	2 589
Hogs and pigs ----- farms, 1982..	103	67	232	185	68	327	53
1978..	158	80	306	265	79	408	72
\$1,000, 1982..	3 939	948	4 698	9 242	1 342	19 416	521
1978..	2 854	993	4 647	8 750	1 181	14 976	455
Sheep, lambs, and wool ----- farms, 1982..	105	38	151	68	37	59	37
1978..	106	31	158	84	58	47	35
\$1,000, 1982..	165	41	291	315	73	72	33
1978..	195	35	293	244	138	60	36
Other livestock and livestock products (see text) ----- farms, 1982..	79	27	74	23	73	28	32
1978..	84	29	64	26	80	31	29
\$1,000, 1982..	727	1 331	948	(D)	927	119	(D)
1978..	260	1 028	497	154	500	36	18
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) -----	564	319	702	475	390	706	44
Field crops, except cash grains (013) -----	16	8	36	7	16	10	530
Cotton (0131) -----	-	-	-	-	-	-	-
Tobacco (0132) -----	-	-	-	-	-	-	499
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	16	8	36	7	16	10	31
Vegetables and melons (016) -----	6	22	13	1	16	16	6
Fruits and tree nuts (017) -----	8	38	19	3	12	9	3
Horticultural specialties (018) -----	15	11	13	1	40	8	3
General farms, primarily crop (019) -----	17	13	22	7	15	8	45
Livestock, except dairy, poultry, and animal specialties (021) -----	181	64	385	147	77	311	296
Beef cattle, except feedlots (0212) -----	59	17	129	22	23	14	231
Dairy farms (024) -----	43	35	55	3	23	43	49
Poultry and eggs (025) -----	6	4	12	-	-	35	2
Animal specialties (027) -----	53	15	50	16	81	17	8
General farms, primarily livestock (029) -----	11	6	15	6	5	17	6

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries ----- farms, 1982..	42	28	16	22	13	12	6
1978..	29	24	16	21	14	20	7
\$1,000, 1982..	746	246	105	176	(D)	37	(D)
1978..	508	196	89	98	50	62	(D)
Nursery and greenhouse products ----- farms, 1982..	31	23	8	78	9	2	-
1978..	23	14	10	83	6	2	4
\$1,000, 1982..	1 635	1 986	93	8 561	215	(D)	-
1978..	572	783	151	6 778	227	(D)	29
Other crops ----- farms, 1982..	9	-	5	13	6	4	-
1978..	7	1	2	9	38	2	-
\$1,000, 1982..	29	-	5	18	(D)	(D)	-
1978..	23	(D)	(D)	17	1 170	(D)	-
Livestock, poultry, and their products ----- farms, 1982..	519	609	769	195	423	515	400
1978..	440	655	750	201	505	650	421
\$1,000, 1982..	11 032	18 200	7 006	3 162	13 265	15 951	5 459
1978..	7 833	16 265	6 190	3 021	13 078	13 642	4 606
Poultry and poultry products ----- farms, 1982..	70	41	56	21	46	59	26
1978..	79	63	41	21	58	79	25
\$1,000, 1982..	206	21	(D)	(D)	1 247	154	14
1978..	231	77	(D)	(D)	2 283	263	(D)
Dairy products ----- farms, 1982..	222	33	86	11	35	87	45
1978..	202	44	97	13	55	126	53
\$1,000, 1982..	7 755	1 596	2 763	1 166	1 671	4 649	3 188
1978..	5 302	1 560	(D)	(D)	1 977	2 930	(D)
Cattle and calves ----- farms, 1982..	396	404	689	146	207	317	348
1978..	345	435	693	142	251	419	373
\$1,000, 1982..	1 617	4 345	3 158	585	2 151	5 995	1 832
1978..	1 216	4 900	3 132	863	3 523	4 693	1 950
Hogs and pigs ----- farms, 1982..	103	262	85	23	164	229	37
1978..	132	292	122	23	223	327	57
\$1,000, 1982..	778	11 929	479	121	7 545	4 422	106
1978..	615	9 301	512	140	4 661	4 931	184
Sheep, lambs, and wool ----- farms, 1982..	39	95	78	11	117	133	94
1978..	27	116	89	16	147	175	105
\$1,000, 1982..	33	136	101	19	380	309	274
1978..	28	176	141	31	550	422	336
Other livestock and livestock products (see text) ----- farms, 1982..	155	38	53	40	32	55	34
1978..	109	55	44	47	24	64	29
\$1,000, 1982..	643	172	(D)	(D)	272	423	45
1978..	441	251	46	264	84	403	28
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) -----	60	491	57	52	1 060	848	36
Field crops, except cash grains (013) -----	87	23	74	32	7	12	49
Cotton (0131) -----	-	-	-	-	-	-	-
Tobacco (0132) -----	-	3	-	17	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	87	20	74	15	7	12	49
Vegetables and melons (016) -----	12	14	5	28	11	1	5
Fruits and tree nuts (017) -----	32	20	10	10	3	3	4
Horticultural specialties (018) -----	27	21	5	72	8	1	-
General farms, primarily crop (019) -----	54	14	44	12	10	12	33
Livestock, except dairy, poultry, and animal specialties (021) -----	173	319	622	124	137	171	301
Beef cattle, except feedlots (0212) -----	84	78	482	68	13	23	212
Dairy farms (024) -----	211	23	76	9	18	48	42
Poultry and eggs (025) -----	9	7	10	5	12	4	1
Animal specialties (027) -----	80	39	20	47	30	15	17
General farms, primarily livestock (029) -----	8	5	14	9	3	27	13

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries ----- farms, 1982..	7	8	9	38	16	8	6
1978..	10	19	9	33	11	14	13
\$1,000, 1982..	(D)	165	190	77	212	546	94
1978..	13	147	(D)	77	(D)	555	160
Nursery and greenhouse products ----- farms, 1982..	5	9	4	6	8	2	9
1978..	8	6	7	6	6	2	12
\$1,000, 1982..	57	190	(D)	(D)	(D)	(D)	386
1978..	99	163	71	88	513	(D)	278
Other crops ----- farms, 1982..	5	4	5	11	6	2	2
1978..	21	7	1	10	5	3	1
\$1,000, 1982..	(D)	3	(D)	(D)	(D)	(D)	(D)
1978..	220	18	(D)	21	(D)	(D)	(D)
Livestock, poultry, and their products ----- farms, 1982..	388	820	297	1 419	474	375	384
1978..	423	975	328	1 412	500	386	374
\$1,000, 1982..	17 825	13 109	(D)	50 486	13 348	4 934	4 477
1978..	19 454	15 182	(D)	41 807	10 822	(D)	3 484
Poultry and poultry products ----- farms, 1982..	48	41	27	305	50	26	33
1978..	73	53	26	336	57	22	28
\$1,000, 1982..	2 995	65	(D)	8 664	815	958	58
1978..	4 500	39	(D)	9 201	664	(D)	70
Dairy products ----- farms, 1982..	51	81	2	881	70	13	48
1978..	56	106	6	877	79	20	46
\$1,000, 1982..	2 990	4 369	(D)	26 667	6 446	830	2 549
1978..	2 127	3 831	111	19 267	3 681	812	1 533
Cattle and calves ----- farms, 1982..	188	673	239	1 257	289	330	343
1978..	192	815	269	1 242	297	343	337
\$1,000, 1982..	5 967	4 139	907	6 394	2 371	1 994	1 449
1978..	7 674	6 006	1 010	6 313	3 400	2 307	1 553
Hogs and pigs ----- farms, 1982..	160	224	38	689	165	39	64
1978..	186	368	76	757	208	58	56
\$1,000, 1982..	5 747	4 262	173	7 813	3 483	997	341
1978..	5 028	4 948	278	6 237	2 817	1 123	232
Sheep, lambs, and wool ----- farms, 1982..	53	103	59	143	92	20	31
1978..	55	107	49	158	112	14	29
\$1,000, 1982..	52	221	96	108	166	37	25
1978..	34	196	102	119	231	35	35
Other livestock and livestock products (see text) ----- farms, 1982..	18	36	21	405	31	24	36
1978..	19	38	11	345	27	24	23
\$1,000, 1982..	74	53	(D)	840	67	117	55
1978..	90	161	29	670	30	122	61
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) -----	967	733	82	127	765	77	43
Field crops, except cash grains (013) -----	7	197	22	52	12	58	44
Cotton (0131) -----	-	-	-	-	-	-	-
Tobacco (0132) -----	-	167	-	-	-	21	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	7	30	22	52	12	37	44
Vegetables and melons (016) -----	15	3	7	2	13	2	6
Fruits and tree nuts (017) -----	2	10	6	3	5	6	5
Horticultural specialties (018) -----	3	6	3	5	6	2	8
General farms, primarily crop (019) -----	6	65	18	27	17	32	42
Livestock, except dairy, poultry, and animal specialties (021) -----	134	356	252	502	151	288	296
Beef cattle, except feedlots (0212) -----	7	168	150	177	24	239	196
Dairy farms (024) -----	35	60	1	682	58	12	41
Poultry and eggs (025) -----	26	4	5	83	8	11	2
Animal specialties (027) -----	9	15	8	27	10	13	19
General farms, primarily livestock (029) -----	7	21	7	64	8	2	8

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries farms, 1982..	25	50	12	19	16	80	31
1978..	17	60	17	20	10	87	28
\$1,000, 1982..	331	569	59	1 150	(D)	973	659
1978..	274	550	162	516	(D)	1 066	285
Nursery and greenhouse products farms, 1982..	8	94	15	17	8	70	63
1978..	12	117	7	18	10	79	70
\$1,000, 1982..	158	19 408	271	939	377	18 463	8 443
1978..	293	14 815	215	524	169	14 348	7 004
Other crops farms, 1982..	2	6	5	4	-	17	7
1978..	5	6	2	4	-	18	24
\$1,000, 1982..	(D)	6	(D)	(D)	-	264	736
1978..	5	11	(D)	(D)	-	290	980
Livestock, poultry, and their products farms, 1982..	917	107	409	1 032	624	496	140
1978..	1 036	88	368	1 139	717	502	141
\$1,000, 1982..	29 503	722	(D)	42 328	23 963	14 323	8 051
1978..	23 791	892	3 243	18 113	(D)	10 845	4 766
Poultry and poultry products farms, 1982..	77	13	20	56	35	86	16
1978..	89	17	20	93	47	72	14
\$1,000, 1982..	7 460	(D)	(D)	(D)	1 908	503	(D)
1978..	5 763	131	507	1 884	(D)	715	(D)
Dairy products farms, 1982..	194	5	26	145	153	125	5
1978..	205	6	29	150	173	136	3
\$1,000, 1982..	11 223	(D)	1 161	8 364	11 433	9 219	325
1978..	8 000	134	995	6 316	7 777	6 553	(D)
Cattle and calves farms, 1982..	712	69	376	868	476	336	45
1978..	808	49	344	942	519	338	44
\$1,000, 1982..	5 596	386	1 393	6 621	4 955	2 189	715
1978..	5 520	247	1 343	6 314	5 530	2 268	912
Hogs and pigs farms, 1982..	216	14	27	194	171	91	71
1978..	321	15	33	264	213	117	71
\$1,000, 1982..	4 432	57	104	2 434	5 074	1 411	3 705
1978..	3 423	20	40	3 053	3 227	894	1 883
Sheep, lambs, and wool farms, 1982..	197	10	17	169	132	71	20
1978..	232	11	13	213	169	73	18
\$1,000, 1982..	611	7	15	321	475	61	93
1978..	940	5	12	452	623	67	12
Other livestock and livestock products (see text) farms, 1982..	81	28	32	73	60	81	31
1978..	86	24	18	66	45	76	33
\$1,000, 1982..	180	116	123	(D)	117	940	(D)
1978..	144	354	347	84	112	348	112
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	480	30	22	659	604	531	377
Field crops, except cash grains (013)	33	18	235	55	14	42	1
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	217	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	33	18	18	55	14	42	1
Vegetables and melons (016)	8	14	22	8	2	38	34
Fruits and tree nuts (017)	13	43	4	17	9	62	10
Horticultural specialties (018)	5	89	13	15	8	66	51
General farms, primarily crop (019)	36	13	16	38	9	28	7
Livestock, except dairy, poultry, and animal specialties (021)	461	48	267	567	237	154	53
Beef cattle, except feedlots (0212)	168	12	208	266	64	36	8
Dairy farms (024)	157	4	21	120	123	109	3
Poultry and eggs (025)	15	1	5	9	5	14	3
Animal specialties (027)	32	29	14	45	34	51	31
General farms, primarily livestock (029)	17	1	11	19	13	15	4

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Madison	Mahoning	Marion	Medina	Maigs	Mercer	Miami	Monroe
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries ----- farms, 1982..	6	37	10	44	8	7	12	8
1978..	2	54	10	35	9	4	18	13
\$1,000, 1982..	(D)	1 063	210	861	79	13	502	17
1978..	(D)	785	158	(D)	55	(D)	340	14
Nursery and greenhouse products ----- farms, 1982..	1	37	2	43	8	4	21	4
1978..	1	39	5	41	5	2	14	3
\$1,000, 1982..	(D)	3 060	(D)	1 645	297	42	2 441	127
1978..	(D)	2 955	(D)	1 583	(D)	(D)	2 179	36
Other crops ----- farms, 1982..	1	8	-	3	8	-	4	5
1978..	2	7	-	5	16	-	-	9
\$1,000, 1982..	(D)	153	-	(D)	(D)	-	(D)	4
1978..	(D)	113	-	(D)	25	-	-	6
Livestock, poultry, and their products ----- farms, 1982..	441	469	365	733	443	1 027	602	706
1978..	468	479	415	750	472	1 093	696	714
\$1,000, 1982..	19 865	12 465	13 136	18 731	6 339	80 563	20 146	5 751
1978..	16 603	11 388	12 020	15 903	5 990	58 175	17 480	5 350
Poultry and poultry products ----- farms, 1982..	29	60	23	97	37	174	58	52
1978..	23	70	33	127	38	191	53	49
\$1,000, 1982..	95	1 429	1 253	238	1 146	24 173	1 367	40
1978..	226	2 308	1 124	262	1 318	19 386	1 582	69
Dairy products ----- farms, 1982..	51	110	16	188	49	365	38	112
1978..	58	137	29	207	57	386	48	140
\$1,000, 1982..	4 380	7 419	1 462	12 602	3 002	27 254	2 425	3 421
1978..	2 946	5 821	1 404	9 802	2 606	17 804	2 255	2 743
Cattle and calves ----- farms, 1982..	310	342	166	535	409	675	378	683
1978..	348	364	217	538	439	753	417	683
\$1,000, 1982..	7 077	2 096	4 361	2 647	1 733	8 830	7 306	1 985
1978..	7 146	2 085	4 346	2 942	1 788	8 131	7 209	2 196
Hogs and pigs ----- farms, 1982..	157	97	135	146	42	448	212	69
1978..	206	91	167	179	76	518	280	86
\$1,000, 1982..	8 053	1 165	5 646	2 181	392	19 654	8 489	230
1978..	6 063	797	4 780	2 027	225	12 453	6 098	236
Shaap, lambs, and wool ----- farms, 1982..	65	50	133	91	25	78	108	32
1978..	57	46	129	91	24	100	115	45
\$1,000, 1982..	113	30	296	70	29	96	151	50
1978..	114	30	289	95	35	111	183	77
Other livestock and livestock products (see text) ----- farms, 1982..	35	89	29	145	20	27	37	27
1978..	34	73	27	132	22	28	56	21
\$1,000, 1982..	147	327	119	994	37	555	408	24
1978..	108	348	76	775	18	291	153	29
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) -----	527	217	568	388	57	771	801	16
Field crops, except cash grains (013) -----	10	46	8	85	42	12	40	54
Cotton (0131) -----	-	-	-	-	-	-	-	-
Tobacco (0132) -----	-	-	-	-	2	-	14	7
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	10	46	8	85	40	12	26	47
Vegetables and melons (016) -----	4	28	7	24	35	6	7	3
Fruits and tree nuts (017) -----	4	22	5	25	7	1	8	3
Horticultural specialties (018) -----	1	30	2	35	5	3	13	3
General farms, primarily crop (019) -----	2	52	3	47	32	15	15	46
Livestock, except dairy, poultry, and animal specialties (021) -----	161	189	145	275	342	344	267	577
Beef cattle, except feedlots (0212) -----	42	63	16	85	271	29	47	496
Dairy farms (024) -----	38	97	9	178	43	295	27	98
Poultry and eggs (025) -----	1	8	5	11	10	113	10	6
Animal specialties (027) -----	23	64	17	102	14	16	27	7
General farms, primarily livestock (029) -----	10	13	5	10	8	38	9	12

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Parry
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries ----- farms, 1982..	21	12	11	26	2	27	2	8
1978..	25	9	11	25	4	40	-	2
\$1,000, 1982..	708	55	36	315	(D)	626	(D)	(D)
1978..	503	40	(D)	159	(D)	613	-	(D)
Nursery and greenhouse products ----- farms, 1982..	45	1	6	10	-	4	4	7
1978..	48	5	7	15	-	6	2	5
\$1,000, 1982..	3 744	(D)	90	178	-	80	10	80
1978..	2 875	11	37	118	-	50	(D)	58
Other crops ----- farms, 1982..	4	6	2	8	4	-	1	1
1978..	1	4	1	6	4	49	1	4
\$1,000, 1982..	4	(D)	(D)	71	1	-	(D)	(D)
1978..	(D)	(D)	(D)	83	(D)	643	(D)	(D)
Livestock, poultry, and their products ----- farms, 1982..	489	539	638	913	515	152	198	504
1978..	546	564	665	934	547	180	207	573
\$1,000, 1982..	10 165	5 613	14 638	14 729	3 872	3 402	10 864	(D)
1978..	8 028	5 177	11 479	13 018	3 948	2 751	(D)	(D)
Poultry and poultry products ----- farms, 1982..	57	34	54	70	29	24	14	41
1978..	59	25	44	70	30	42	17	41
\$1,000, 1982..	(D)	14	78	159	6	(D)	(D)	(D)
1978..	699	16	388	290	242	513	394	(D)
Dairy products ----- farms, 1982..	41	43	76	71	19	14	16	35
1978..	39	46	87	81	31	16	25	42
\$1,000, 1982..	2 210	1 816	5 607	5 079	729	1 132	1 407	1 647
1978..	1 615	1 232	3 706	3 239	849	885	(D)	1 192
Cattle and calves ----- farms, 1982..	307	478	424	816	477	75	116	437
1978..	350	529	462	831	517	75	119	492
\$1,000, 1982..	2 481	3 103	3 787	5 778	2 569	681	1 884	2 298
1978..	3 111	2 860	3 709	5 544	2 354	678	1 686	2 417
Hogs and pigs ----- farms, 1982..	176	52	191	170	56	50	71	81
1978..	188	91	220	211	67	61	83	153
\$1,000, 1982..	4 242	436	4 538	2 890	231	875	2 239	823
1978..	2 339	768	3 119	2 920	131	623	1 791	1 039
Sheep, lambs, and wool ----- farms, 1982..	64	86	142	118	89	18	24	60
1978..	76	80	165	133	96	26	31	73
\$1,000, 1982..	49	190	300	716	298	12	18	132
1978..	68	238	483	878	353	16	30	242
Other livestock and livestock products (see text) ----- farms, 1982..	72	43	71	63	27	25	26	28
1978..	80	32	46	60	32	16	13	28
\$1,000, 1982..	(D)	54	329	107	38	(D)	(D)	183
1978..	196	63	74	148	20	35	62	18
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) -----	599	60	552	197	18	518	651	216
Field crops, except cash grains (013) -----	43	47	25	64	41	23	4	24
Cotton (0131) -----	-	-	-	-	-	-	-	-
Tobacco (0132) -----	16	-	-	-	3	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	27	47	25	64	38	23	4	24
Vegetables and melons (016) -----	17	4	1	5	-	26	1	4
Fruits and tree nuts (017) -----	14	14	7	10	1	30	1	5
Horticultural specialties (018) -----	40	-	6	7	-	2	3	5
General farms, primarily crop (019) -----	21	26	20	49	36	4	6	30
Livestock, except dairy, poultry, and animal specialties (021) -----	237	430	283	694	482	44	68	335
Beef cattle, except feedlots (0212) -----	66	316	61	426	389	11	10	202
Dairy farms (024) -----	27	33	63	59	14	9	11	26
Poultry and eggs (025) -----	4	3	3	8	2	3	6	3
Animal specialties (027) -----	54	14	39	27	5	14	21	20
General farms, primarily livestock (029) -----	11	14	6	15	11	4	5	8

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries ----- farms, 1982...	5	1	38	8	2	30	12	26
1978...	5	2	32	7	10	41	9	28
\$1,000, 1982...	29	(D)	889	(D)	(D)	572	297	945
1978...	89	(D)	640	(D)	15	433	(D)	906
Nursery and greenhouse products ----- farms, 1982...	10	2	28	6	4	20	1	11
1978...	7	2	33	12	6	22	5	12
\$1,000, 1982...	559	(D)	1 626	188	273	1 753	(D)	(D)
1978...	(D)	(D)	951	321	183	1 538	(D)	217
Other crops ----- farms, 1982...	3	2	8	1	2	9	3	7
1978...	2	4	12	1	118	1	5	126
\$1,000, 1982...	(D)	(D)	344	(D)	(D)	(D)	(D)	(D)
1978...	(D)	4	630	(D)	1 454	(D)	3	2 754
Livestock, poultry, and their products ----- farms, 1982...	501	308	613	822	602	701	626	418
1978...	559	367	593	900	668	745	704	427
\$1,000, 1982...	18 750	(D)	14 399	24 749	28 439	20 608	13 487	10 850
1978...	18 328	4 340	10 904	21 820	24 306	15 517	13 156	10 613
Poultry and poultry products ----- farms, 1982...	22	11	75	70	75	72	45	58
1978...	27	18	71	67	100	83	48	46
\$1,000, 1982...	85	(D)	(D)	219	7 347	1 127	382	1 025
1978...	(D)	816	1 506	196	8 625	867	(D)	1 397
Dairy products ----- farms, 1982...	28	19	120	85	87	131	35	54
1978...	34	19	134	87	108	121	45	73
\$1,000, 1982...	2 721	1 170	7 712	5 270	4 575	8 800	2 472	3 492
1978...	(D)	703	5 584	3 799	3 663	5 083	(D)	3 063
Cattle and calves ----- farms, 1982...	348	278	461	522	328	551	527	248
1978...	414	318	455	623	346	586	592	263
\$1,000, 1982...	7 783	1 330	1 954	5 209	3 245	6 993	5 773	3 531
1978...	8 148	1 872	1 996	5 857	3 195	6 959	5 750	3 693
Hogs and pigs ----- farms, 1982...	222	53	111	332	325	205	190	137
1978...	290	84	126	413	386	247	258	146
\$1,000, 1982...	8 035	511	1 094	13 586	13 135	3 196	4 732	2 613
1978...	7 100	927	472	11 723	8 683	2 250	4 553	2 319
Sheep, lambs, and wool ----- farms, 1982...	69	9	34	91	62	96	61	89
1978...	86	15	26	95	78	100	56	72
\$1,000, 1982...	68	28	35	120	87	145	98	86
1978...	162	16	38	107	99	179	162	86
Other livestock and livestock products (see text) ----- farms, 1982...	27	9	111	60	23	78	26	33
1978...	27	11	92	53	16	70	28	22
\$1,000, 1982...	57	(D)	(D)	345	49	346	30	103
1978...	61	6	1 307	139	40	179	43	54
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) -----	594	184	228	765	1 211	575	446	765
Field crops, except cash grains (013) -----	4	75	71	23	20	30	24	6
Cotton (0131) -----	-	-	-	-	-	-	-	-
Tobacco (0132) -----	1	52	-	3	-	-	4	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	3	23	71	20	20	30	20	6
Vegetables and melons (016) -----	4	2	24	3	25	12	3	45
Fruits and tree nuts (017) -----	1	1	21	7	-	22	12	13
Horticultural specialties (018) -----	7	2	25	5	4	18	1	11
General farms, primarily crop (019) -----	5	23	61	14	17	29	13	12
Livestock, except dairy, poultry, and animal specialties (021) -----	206	198	282	379	233	329	351	125
Beef cattle, except feedlots (0212) -----	44	143	104	99	11	107	183	13
Dairy farms (024) -----	20	18	114	65	48	102	17	33
Poultry and eggs (025) -----	2	3	16	14	39	5	6	9
Animal specialties (027) -----	21	4	81	32	9	26	11	18
General farms, primarily livestock (029) -----	7	11	17	12	21	20	19	9

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries ----- farms, 1982..	10	10	5	63	30	23	15	7
1978..	14	8	4	56	26	27	16	6
\$1,000, 1982..	308	73	(D)	844	(D)	396	345	(D)
1978..	248	(D)	3	629	(D)	286	256	(D)
Nursery and greenhouse products ----- farms, 1982..	7	5	3	48	53	33	14	16
1978..	8	9	9	46	47	45	22	11
\$1,000, 1982..	162	(D)	(D)	3 149	2 079	1 460	1 042	982
1978..	132	157	206	3 702	1 490	1 339	957	311
Other crops ----- farms, 1982..	12	3	-	15	5	7	2	2
1978..	8	41	-	12	8	8	3	-
\$1,000, 1982..	31	(D)	-	102	(D)	19	(D)	(D)
1978..	17	664	-	100	(D)	25	(D)	-
Livestock, poultry, and their products ----- farms, 1982..	452	634	763	953	156	639	840	538
1978..	480	707	834	930	155	665	866	634
\$1,000, 1982..	5 049	20 599	34 320	25 463	1 554	12 815	25 338	39 158
1978..	6 658	(D)	24 851	18 974	1 447	10 703	18 903	21 472
Poultry and poultry products ----- farms, 1982..	33	70	50	115	37	70	106	34
1978..	53	62	58	115	36	80	117	43
\$1,000, 1982..	1 037	1 061	1 893	1 231	253	281	4 837	(D)
1978..	2 520	(D)	1 480	1 497	295	422	3 552	(D)
Dairy products ----- farms, 1982..	28	84	238	261	11	177	248	98
1978..	43	108	236	262	16	184	254	117
\$1,000, 1982..	1 584	(D)	17 982	17 225	525	9 168	15 081	6 155
1978..	1 824	3 980	10 727	11 217	478	7 140	10 410	(D)
Cattle and calves ----- farms, 1982..	395	384	538	786	77	526	729	352
1978..	427	408	567	787	96	525	766	405
\$1,000, 1982..	2 066	4 185	5 686	4 323	210	2 332	3 461	9 149
1978..	2 010	3 301	5 456	4 290	281	2 536	3 559	6 545
Hogs and pigs ----- farms, 1982..	68	243	277	217	17	126	146	183
1978..	84	306	383	237	23	121	210	256
\$1,000, 1982..	285	7 245	8 515	1 833	159	466	1 516	5 225
1978..	246	4 737	6 937	1 383	104	309	1 012	4 253
Sheep, lambs, and wool ----- farms, 1982..	14	167	107	76	16	37	67	126
1978..	11	198	114	81	15	27	76	155
\$1,000, 1982..	9	305	198	98	14	59	110	604
1978..	7	346	177	69	23	32	125	807
Other livestock and livestock products (see text) ----- farms, 1982..	29	42	23	100	53	79	91	51
1978..	30	21	31	90	44	93	97	59
\$1,000, 1982..	67	(D)	46	753	393	509	334	(D)
1978..	51	2 948	75	518	267	265	245	3 618
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) -----	151	1 131	688	317	50	241	188	607
Field crops, except cash grains (013) -----	161	5	18	62	30	53	59	15
Cotton (0131) -----	-	-	-	-	-	-	-	-
Tobacco (0132) -----	124	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	37	5	18	62	30	53	59	15
Vegetables and melons (016) -----	5	20	2	57	36	28	6	5
Fruits and tree nuts (017) -----	14	4	5	41	29	21	10	2
Horticultural specialties (018) -----	5	4	3	44	44	26	13	16
General farms, primarily crop (019) -----	38	14	14	55	17	67	52	11
Livestock, except dairy, poultry, and animal specialties (021) -----	276	187	289	466	57	305	441	216
Beef cattle, except feedlots (0212) -----	190	21	45	141	25	137	233	57
Dairy farms (024) -----	25	59	197	229	9	165	219	69
Poultry and eggs (025) -----	8	5	13	17	12	12	34	6
Animal specialties (027) -----	15	12	13	67	51	56	45	25
General farms, primarily livestock (029) -----	14	12	20	20	5	19	23	13

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Wart	Vinton	Warren	Washington	Wayna	Williams	Wood	Wyandot
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries ----- farms, 1982..	10	2	43	18	61	6	22	10
1978..	11	7	25	24	63	3	17	7
\$1,000, 1982..	(D)	(D)	866	(D)	475	(D)	74	(D)
1978..	(D)	35	273	80	338	(D)	44	(D)
Nursery and greenhouse products ----- farms, 1982..	7	-	37	20	32	4	12	1
1978..	5	-	36	21	34	7	9	7
\$1,000, 1982..	212	-	3 056	475	1 982	37	(D)	(D)
1978..	149	-	2 743	421	1 742	(D)	231	52
Other crops ----- farms, 1982..	1	2	3	18	17	1	1	3
1978..	3	3	-	28	14	-	45	2
\$1,000, 1982..	(D)	(D)	6	(D)	1 119	(D)	(D)	65
1978..	(D)	(D)	-	220	1 071	-	463	(D)
Livestock, poultry, and their products ----- farms, 1982..	303	193	547	838	1 531	467	394	335
1978..	311	202	603	816	1 565	548	420	396
\$1,000, 1982..	11 551	5 716	10 775	11 145	93 998	23 805	10 909	10 210
1978..	9 146	1 507	9 902	8 999	65 875	19 287	10 266	9 448
Poultry and poultry products ----- farms, 1982..	38	15	37	67	239	38	36	17
1978..	35	9	49	71	279	38	59	30
\$1,000, 1982..	3 083	(D)	(D)	28	6 454	1 766	1 157	688
1978..	1 975	(D)	(D)	343	6 854	1 189	2 050	(D)
Dairy products ----- farms, 1982..	38	10	35	77	799	58	21	34
1978..	42	14	48	86	808	65	27	45
\$1,000, 1982..	2 147	357	2 596	5 095	58 022	3 661	1 107	1 671
1978..	1 421	(D)	(D)	3 492	37 269	2 725	764	(D)
Cattle and calves ----- farms, 1982..	149	162	388	777	1 307	268	196	174
1978..	151	183	451	749	1 352	304	212	205
\$1,000, 1982..	2 093	876	3 629	4 966	17 062	10 990	4 959	2 129
1978..	2 092	720	3 651	4 065	13 287	9 037	4 936	2 132
Hogs and pigs ----- farms, 1982..	147	39	122	97	451	176	166	137
1978..	152	59	158	156	580	256	163	169
\$1,000, 1982..	4 077	164	3 232	851	11 383	7 177	3 286	5 431
1978..	3 589	222	2 768	870	7 488	6 169	2 237	4 572
Sheep, lambs, and wool ----- farms, 1982..	54	16	76	50	165	68	76	97
1978..	45	18	53	52	137	65	88	117
\$1,000, 1982..	94	12	71	89	270	148	101	237
1978..	57	21	51	122	231	120	129	399
Other livestock and livestock products (see text) ----- farms, 1982..	18	19	80	55	192	32	38	20
1978..	14	9	76	67	185	32	38	24
\$1,000, 1982..	58	(D)	(D)	117	807	63	299	53
1978..	12	5	309	106	748	47	151	100
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) -----	822	33	537	104	388	768	1 154	631
Field crops, except cash grains (013) -----	2	12	45	68	62	4	12	10
Cotton (0131) -----	-	-	-	-	-	-	-	-
Tobacco (0132) -----	-	-	8	-	1	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	2	12	37	68	61	4	12	10
Vegetables and melons (016) -----	1	6	14	35	10	12	26	1
Fruits and tree nuts (017) -----	7	2	29	12	18	2	10	5
Horticultural specialties (018) -----	6	-	29	13	25	3	9	1
General farms, primary crop (019) -----	4	11	33	65	47	7	15	4
Livestock, except dairy, poultry, and animal specialties (021) -----	122	160	257	670	501	189	121	109
Beef cattle, except feedlots (0212) -----	9	106	101	425	141	20	18	19
Dairy farms (024) -----	21	8	25	69	700	34	11	27
Poultry and eggs (025) -----	12	2	7	4	38	7	9	6
Animal specialties (027) -----	10	8	66	27	37	12	29	7
General farms, primary livestock (029) -----	8	7	6	21	40	13	9	2

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

All farms		Ohio	Adams	Allan	Ashland	Ashtabula	Athens	Auglaize
LAND IN FARMS								
Farms	number, 1982	86 934	1 483	1 202	1 185	1 271	598	1 255
	1978	89 131	1 569	1 244	1 216	1 261	572	1 292
	acres, 1982	15 404 054	211 247	197 256	188 813	185 495	103 760	218 861
	1978	15 788 833	224 173	195 604	201 040	182 686	101 535	228 800
1982 land in farms:								
1 to 9 acres	farms	6 223	171	82	64	73	14	117
	acres	25 257	627	389	292	320	63	376
10 to 49 acres	farms	18 769	287	240	229	305	74	226
	acres	526 387	7 505	6 594	6 429	9 188	2 415	6 449
50 to 69 acres	farms	7 232	131	113	117	140	54	74
	acres	423 012	7 703	6 651	7 007	8 330	3 197	4 255
70 to 99 acres	farms	11 045	170	190	204	166	86	153
	acres	916 042	14 385	15 492	16 901	13 709	7 230	12 655
100 to 139 acres	farms	10 339	231	126	164	165	115	172
	acres	1 203 926	27 005	14 476	19 067	19 325	13 217	20 124
140 to 179 acres	farms	7 335	141	98	98	110	73	94
	acres	1 155 661	22 297	15 623	15 453	17 417	11 624	14 797
180 to 219 acres	farms	5 091	87	69	53	86	51	75
	acres	1 006 357	17 404	13 624	10 474	17 069	10 058	14 807
220 to 259 acres	farms	3 768	50	44	38	38	33	62
	acres	897 968	11 869	10 433	8 981	9 008	7 792	14 616
260 to 499 acres	farms	10 609	154	155	144	132	73	204
	acres	3 749 916	54 991	55 358	51 158	45 370	25 284	72 715
500 to 999 acres	farms	5 098	51	80	66	42	18	66
	acres	3 413 292	32 699	52 225	43 935	28 191	13 131	43 458
1,000 to 1,999 acres	farms	1 261	9	5	8	13	6	12
	acres	1 626 628	(D)	6 391	9 116	(D)	(D)	14 609
2,000 acres or more	farms	164	1	-	-	1	1	-
	acres	459 608	(D)	-	-	(D)	(D)	-
1978 land in farms:								
1 to 9 acres	farms	5 022	181	69	38	38	12	72
	acres	19 243	533	288	148	183	42	251
10 to 49 acres	farms	16 762	280	265	209	258	62	235
	acres	490 302	7 970	7 835	6 391	7 825	2 105	6 813
50 to 69 acres	farms	7 548	133	110	109	145	40	90
	acres	441 990	7 800	6 464	6 445	8 410	2 364	5 238
70 to 99 acres	farms	11 965	185	189	211	185	78	164
	acres	993 522	15 666	16 342	17 568	15 604	6 608	13 334
100 to 139 acres	farms	11 376	243	137	186	191	113	165
	acres	1 323 419	28 053	16 059	21 457	22 475	13 192	19 161
140 to 179 acres	farms	8 314	155	101	120	126	77	123
	acres	1 310 736	24 616	15 932	18 745	19 797	12 059	19 447
180 to 219 acres	farms	5 911	107	77	75	99	52	98
	acres	1 169 144	21 403	15 154	14 686	19 558	10 346	19 413
220 to 259 acres	farms	4 392	73	61	45	52	36	53
	acres	1 046 144	17 369	14 487	10 807	12 436	8 653	12 453
260 to 499 acres	farms	11 763	153	152	149	122	77	210
	acres	4 140 568	54 238	54 664	53 358	42 530	25 332	75 892
500 to 999 acres	farms	4 960	48	69	69	39	20	74
	acres	3 284 793	30 975	42 516	45 180	26 067	14 188	47 117
1,000 to 1,999 acres	farms	1 008	10	3	5	6	5	8
	acres	1 279 572	(D)	(D)	6 255	7 801	6 646	9 681
2,000 acres or more	farms	110	1	1	-	-	-	-
	acres	289 400	(D)	(D)	-	-	-	-
HARVESTED CROPLAND								
Farms with harvested cropland	number, 1982	78 363	1 378	1 145	1 081	1 173	534	1 146
	1978	82 515	1 476	1 185	1 122	1 213	527	1 207
	acres harvested, 1982	10 396 323	67 028	167 054	122 012	90 554	23 789	184 674
	1978	10 213 858	67 135	160 447	120 766	83 056	22 671	186 265
1982 land in farms:								
1 to 9 acres	farms	2 983	140	43	31	42	8	33
	acres harvested	9 835	355	177	115	132	16	140
10 to 49 acres	farms	15 547	248	225	192	261	65	206
	acres harvested	274 040	2 509	4 845	3 139	3 562	870	4 774
50 to 69 acres	farms	6 668	123	111	108	131	46	71
	acres harvested	221 191	2 016	5 224	3 522	3 538	798	3 299
70 to 99 acres	farms	10 471	161	190	187	158	77	153
	acres harvested	506 990	3 826	12 621	0 613	5 215	1 536	10 538
100 to 139 acres	farms	9 955	222	125	159	161	97	171
	acres harvested	659 453	7 224	11 775	10 137	7 377	2 571	16 550
140 to 179 acres	farms	7 120	139	98	96	109	68	94
	acres harvested	658 940	6 982	13 133	8 910	7 753	2 235	12 281
180 to 219 acres	farms	4 961	86	69	53	86	50	74
	acres harvested	607 779	5 081	11 832	6 980	7 275	2 041	12 433
220 to 259 acres	farms	3 694	49	44	37	37	33	62
	acres harvested	570 498	3 673	8 869	5 872	4 079	1 609	12 389
260 to 499 acres	farms	10 478	150	155	144	132	67	204
	acres harvested	2 648 127	18 775	49 021	36 530	23 702	6 639	62 175
500 to 999 acres	farms	5 065	50	80	66	42	17	66
	acres harvested	2 642 658	13 455	44 035	31 586	16 717	3 047	37 420
1,000 to 1,999 acres	farms	1 258	9	5	8	13	5	12
	acres harvested	1 270 148	(D)	5 522	6 608	(D)	(D)	12 675
2,000 acres or more	farms	163	1	-	-	1	1	-
	acres harvested	326 664	(D)	-	-	(D)	(D)	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
LAND IN FARMS							
Farms ----- number, 1982 ..	743	1 768	1 123	779	1 018	917	1 149
----- number, 1978 ..	758	1 845	1 117	765	1 111	930	1 162
----- acres, 1982 ..	134 879	223 585	166 736	126 847	231 498	194 284	115 629
----- acres, 1978 ..	136 632	233 701	169 186	126 479	239 011	199 698	125 642
1982 land in farms:							
1 to 9 acres ----- farms ..	21	185	89	8	81	110	128
----- acres ..	61	707	431	37	322	548	547
10 to 49 acres ----- farms ..	94	427	313	129	233	248	418
----- acres ..	3 085	11 691	8 627	3 627	6 156	6 511	11 355
50 to 69 acres ----- farms ..	69	173	121	78	58	65	135
----- acres ..	4 158	10 200	7 044	4 474	3 462	3 745	7 917
70 to 99 acres ----- farms ..	118	244	138	125	93	78	127
----- acres ..	9 762	20 685	11 383	10 419	7 764	6 416	10 679
100 to 139 acres ----- farms ..	115	242	103	123	93	59	130
----- acres ..	13 447	28 111	12 157	14 269	10 936	6 869	15 124
140 to 179 acres ----- farms ..	93	148	103	93	63	64	65
----- acres ..	14 632	23 353	16 303	14 584	9 919	10 277	10 125
180 to 219 acres ----- farms ..	64	80	61	63	55	33	30
----- acres ..	12 605	15 918	11 930	12 480	10 919	6 410	5 945
220 to 259 acres ----- farms ..	41	53	33	41	39	35	26
----- acres ..	9 844	12 599	7 826	9 572	9 273	8 476	6 205
260 to 499 acres ----- farms ..	94	155	97	78	188	109	53
----- acres ..	32 761	52 792	33 552	27 270	68 955	41 050	18 506
500 to 999 acres ----- farms ..	21	52	48	34	88	81	30
----- acres ..	14 313	34 776	31 386	22 043	59 415	54 620	20 150
1,000 to 1,999 acres ----- farms ..	12	7	14	7	23	31	7
----- acres ..	(D)	(D)	18 222	8 072	31 259	40 568	9 076
2,000 acres or more ----- farms ..	1	2	3	-	4	4	-
----- acres ..	(D)	(D)	7 875	-	13 118	8 794	-
1978 land in farms:							
1 to 9 acres ----- farms ..	23	172	68	13	81	79	103
----- acres ..	82	622	279	30	325	337	427
10 to 49 acres ----- farms ..	84	369	253	92	250	214	341
----- acres ..	2 697	11 520	7 273	2 773	6 560	5 760	10 190
50 to 69 acres ----- farms ..	68	204	114	72	77	90	160
----- acres ..	4 097	12 072	6 588	4 231	4 521	5 286	9 503
70 to 99 acres ----- farms ..	127	245	161	115	92	95	148
----- acres ..	10 591	20 777	13 527	9 713	7 633	7 738	12 356
100 to 139 acres ----- farms ..	113	280	124	132	90	75	146
----- acres ..	13 118	32 663	14 206	15 314	10 395	8 530	16 573
140 to 179 acres ----- farms ..	103	153	126	93	80	65	78
----- acres ..	16 174	23 939	19 995	14 839	12 527	10 149	12 163
180 to 219 acres ----- farms ..	65	108	58	79	62	48	54
----- acres ..	12 968	21 576	11 448	15 593	12 265	9 383	10 523
220 to 259 acres ----- farms ..	36	78	39	47	57	27	31
----- acres ..	8 551	18 517	9 311	11 185	13 700	6 475	7 397
260 to 499 acres ----- farms ..	99	160	119	90	209	124	68
----- acres ..	33 286	53 120	41 874	29 407	74 985	45 784	23 514
500 to 999 acres ----- farms ..	30	52	45	28	87	88	29
----- acres ..	19 867	33 492	28 885	18 668	60 159	59 633	18 503
1,000 to 1,999 acres ----- farms ..	10	3	9	4	24	21	4
----- acres ..	15 201	(D)	(D)	4 726	(D)	29 466	4 493
2,000 acres or more ----- farms ..	-	1	1	-	2	4	-
----- acres ..	-	(D)	(D)	-	(D)	11 157	-
HARVESTED CROPLAND							
Farms with harvested cropland ----- number, 1982 ..	663	1 660	942	710	904	783	1 014
----- number, 1978 ..	701	1 740	980	707	999	825	1 030
----- acres harvested, 1982 ..	34 942	116 927	108 298	53 127	183 995	153 964	61 260
----- acres harvested, 1978 ..	37 028	112 755	104 664	49 116	174 983	152 107	59 895
1982 land in farms:							
1 to 9 acres ----- farms ..	11	165	36	4	32	45	98
----- acres harvested ..	17	460	105	16	103	171	249
10 to 49 acres ----- farms ..	70	378	236	99	193	196	346
----- acres harvested ..	914	5 047	3 713	1 149	3 574	3 709	3 598
50 to 69 acres ----- farms ..	64	160	102	70	50	58	123
----- acres harvested ..	1 257	3 617	3 351	1 549	1 990	2 102	2 714
70 to 99 acres ----- farms ..	104	232	121	115	85	75	115
----- acres harvested ..	2 405	8 564	4 820	3 557	5 020	4 564	4 325
100 to 139 acres ----- farms ..	107	235	98	116	88	55	124
----- acres harvested ..	3 274	11 161	6 489	5 070	7 709	4 725	6 040
140 to 179 acres ----- farms ..	89	146	95	89	61	63	65
----- acres harvested ..	3 750	10 820	9 563	5 355	7 280	7 307	5 035
180 to 219 acres ----- farms ..	60	79	61	59	55	32	29
----- acres harvested ..	3 099	7 620	7 575	4 937	8 570	4 607	2 386
220 to 259 acres ----- farms ..	37	53	31	41	39	34	25
----- acres harvested ..	2 618	6 962	4 306	3 622	6 865	6 372	3 364
260 to 499 acres ----- farms ..	91	151	97	76	186	109	52
----- acres harvested ..	9 115	30 414	24 875	11 795	56 142	33 155	10 698
500 to 999 acres ----- farms ..	17	52	48	34	88	81	30
----- acres harvested ..	3 841	22 097	23 290	11 812	48 523	44 985	14 138
1,000 to 1,999 acres ----- farms ..	12	7	14	7	23	31	7
----- acres harvested ..	(D)	(D)	14 188	4 265	25 901	34 172	8 713
2,000 acres or more ----- farms ..	1	2	3	-	4	4	-
----- acres harvested ..	(D)	(D)	6 023	-	12 318	8 095	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darka	Defiance
LAND IN FARMS							
Farms..... number, 1982.....	977	1 170	944	975	193	2 165	1 033
..... 1978.....	1 044	1 110	974	1 057	214	2 352	1 118
..... acres, 1982.....	223 473	153 251	192 733	223 487	8 854	339 396	210 781
..... 1978.....	238 317	155 693	198 117	222 303	6 904	350 008	216 727
1982 land in farms:							
1 to 9 acres..... farms.....	57	62	25	71	81	184	50
..... acres.....	215	295	96	315	278	784	187
10 to 49 acres..... farms.....	209	321	109	158	73	510	198
..... acres.....	5 259	9 348	3 078	4 457	1 601	14 858	5 809
50 to 69 acres..... farms.....	73	122	68	58	8	186	65
..... acres.....	4 226	7 223	3 944	3 422	447	10 846	3 802
70 to 99 acres..... farms.....	84	176	126	122	7	271	143
..... acres.....	6 925	14 653	10 681	10 220	573	22 366	11 707
100 to 139 acres..... farms.....	98	145	148	77	8	217	120
..... acres.....	11 228	16 607	17 190	8 746	858	25 399	14 219
140 to 179 acres..... farms.....	69	99	95	94	3	161	92
..... acres.....	10 785	15 524	14 849	14 715	(D)	25 499	14 523
180 to 219 acres..... farms.....	65	62	91	80	2	138	56
..... acres.....	12 813	12 160	18 186	15 768	(D)	26 985	11 062
220 to 259 acres..... farms.....	42	46	69	50	3	107	49
..... acres.....	10 035	11 054	16 234	12 026	706	25 765	11 679
260 to 499 acres..... farms.....	157	93	153	157	6	272	153
..... acres.....	56 125	32 079	52 740	55 582	2 051	96 965	54 655
500 to 999 acres..... farms.....	94	36	42	81	2	104	89
..... acres.....	62 689	23 405	27 865	57 469	(D)	68 411	60 270
1,000 to 1,999 acres..... farms.....	23	8	15	24	-	14	17
..... acres.....	28 209	10 903	19 698	31 159	-	(D)	(D)
2,000 acres or more..... farms.....	6	-	3	3	-	1	1
..... acres.....	14 964	-	8 172	9 608	-	(D)	(D)
1978 land in farms:							
1 to 9 acres..... farms.....	43	41	18	61	115	207	43
..... acres.....	200	170	29	237	430	826	143
10 to 49 acres..... farms.....	194	238	106	156	60	531	203
..... acres.....	5 175	7 360	3 324	4 621	1 322	15 255	5 968
50 to 69 acres..... farms.....	89	119	64	70	8	185	76
..... acres.....	5 203	7 057	3 758	4 200	443	10 766	4 394
70 to 99 acres..... farms.....	99	172	130	147	13	322	171
..... acres.....	8 174	14 113	11 160	12 008	1 014	26 383	13 798
100 to 139 acres..... farms.....	101	166	163	112	10	247	121
..... acres.....	11 841	19 307	18 894	12 880	(D)	28 968	14 185
140 to 179 acres..... farms.....	81	116	108	98	2	193	99
..... acres.....	12 680	18 352	17 117	15 408	(D)	30 368	15 705
180 to 219 acres..... farms.....	76	59	89	75	-	162	79
..... acres.....	15 096	11 642	17 574	14 672	-	31 900	15 308
220 to 259 acres..... farms.....	58	55	72	56	-	109	54
..... acres.....	13 791	13 018	17 134	13 425	-	25 817	12 801
260 to 499 acres..... farms.....	173	107	155	183	6	282	176
..... acres.....	61 540	36 838	54 324	64 342	2 174	97 307	62 433
500 to 999 acres..... farms.....	108	30	54	81	-	101	82
..... acres.....	75 222	19 791	36 719	53 502	-	65 295	53 144
1,000 to 1,999 acres..... farms.....	19	7	15	15	-	13	13
..... acres.....	23 065	8 045	18 084	19 198	-	17 123	(D)
2,000 acres or more..... farms.....	3	-	-	3	-	-	1
..... acres.....	6 330	-	-	7 810	-	-	(D)
HARVESTED CROPLAND							
Farms with harvested cropland..... number, 1982.....	877	1 029	861	896	135	2 012	997
..... 1978.....	975	1 028	905	998	167	2 182	1 066
..... acres harvested, 1982.....	174 066	84 657	76 673	186 858	3 454	290 214	174 627
..... 1978.....	177 157	80 759	73 820	178 073	2 995	291 951	170 758
1982 land in farms:							
1 to 9 acres..... farms.....	23	25	12	26	51	90	27
..... acres harvested.....	86	63	42	121	102	360	109
10 to 49 acres..... farms.....	163	246	86	132	52	458	188
..... acres harvested.....	2 790	3 699	948	3 034	448	10 972	4 187
50 to 69 acres..... farms.....	68	116	62	57	7	182	64
..... acres harvested.....	2 662	2 943	1 417	2 502	155	8 339	2 925
70 to 99 acres..... farms.....	77	158	112	121	7	269	141
..... acres harvested.....	4 110	6 566	3 349	7 965	321	18 343	9 052
100 to 139 acres..... farms.....	98	142	139	76	5	216	120
..... acres harvested.....	8 460	7 302	6 179	6 477	205	21 192	11 031
140 to 179 acres..... farms.....	64	99	88	92	3	161	92
..... acres harvested.....	7 449	7 349	4 544	11 560	(D)	21 153	11 091
180 to 219 acres..... farms.....	65	61	84	79	2	138	56
..... acres harvested.....	10 093	6 299	5 989	13 271	(D)	23 180	9 006
220 to 259 acres..... farms.....	42	46	66	49	3	107	49
..... acres harvested.....	7 168	6 854	5 096	9 200	436	21 731	9 540
260 to 499 acres..... farms.....	154	93	152	157	4	272	153
..... acres harvested.....	43 060	21 448	21 224	46 507	918	84 449	45 064
500 to 999 acres..... farms.....	94	35	42	80	1	104	89
..... acres harvested.....	52 141	15 179	13 916	49 775	(D)	61 049	52 043
1,000 to 1,999 acres..... farms.....	23	8	15	24	-	14	17
..... acres harvested.....	22 760	6 955	11 370	27 866	-	(D)	(D)
2,000 acres or more..... farms.....	6	-	3	3	-	1	1
..... acres harvested.....	13 287	-	2 599	8 580	-	(D)	(D)

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

(For meaning of abbreviations and symbols, see introductory text)

All farms	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
LAND IN FARMS							
Farms..... number, 1982...	920	535	1 322	666	675	1 180	992
..... 1978...	1 010	550	1 289	742	733	1 322	874
..... acres, 1982...	187 890	99 090	221 802	236 188	137 998	221 782	126 515
..... 1978...	198 691	97 208	223 836	248 057	143 591	232 376	120 193
1982 land in farms:							
1 to 9 acres..... farms...	71	41	88	50	96	137	71
..... acres...	351	160	354	178	426	453	292
10 to 49 acres..... farms...	252	156	346	110	189	221	210
..... acres...	6 586	4 203	8 909	2 739	4 815	6 068	6 514
50 to 69 acres..... farms...	75	45	119	23	52	69	98
..... acres...	4 292	2 619	6 879	1 336	3 002	4 011	5 805
70 to 99 acres..... farms...	103	55	151	31	53	137	145
..... acres...	8 454	4 450	12 457	2 541	4 480	11 353	12 118
100 to 139 acres..... farms...	61	48	157	45	52	113	156
..... acres...	6 874	5 751	18 130	5 341	6 189	13 396	18 219
140 to 179 acres..... farms...	63	28	102	42	39	79	98
..... acres...	10 099	4 425	16 092	6 666	6 095	12 483	15 401
180 to 219 acres..... farms...	47	27	69	34	22	67	69
..... acres...	9 311	5 256	13 639	6 744	4 449	13 473	13 920
220 to 259 acres..... farms...	31	11	52	45	16	68	43
..... acres...	7 343	2 585	12 403	10 660	3 762	16 254	10 304
260 to 499 acres..... farms...	109	67	139	120	72	178	80
..... acres...	38 899	24 370	48 459	43 061	24 969	63 726	27 289
500 to 999 acres..... farms...	77	43	74	110	58	101	19
..... acres...	51 350	28 010	50 080	74 831	37 962	67 484	11 853
1,000 to 1,999 acres..... farms...	27	14	24	48	20	10	2
..... acres...	35 187	17 261	(D)	62 244	25 433	13 081	(D)
2,000 acres or more..... farms...	4	-	1	8	6	-	1
..... acres...	9 144	-	(D)	19 847	16 416	-	(D)
1978 land in farms:							
1 to 9 acres..... farms...	66	31	63	31	68	127	55
..... acres...	301	126	203	103	280	430	165
10 to 49 acres..... farms...	244	145	269	104	194	228	142
..... acres...	6 880	4 116	7 892	3 126	5 139	6 295	4 466
50 to 69 acres..... farms...	97	54	130	35	66	69	85
..... acres...	5 659	3 107	7 548	1 985	3 846	4 102	4 958
70 to 99 acres..... farms...	114	74	172	57	70	157	134
..... acres...	9 459	6 260	14 437	4 689	5 859	12 834	11 246
100 to 139 acres..... farms...	93	51	162	63	65	140	148
..... acres...	10 679	5 888	18 825	7 393	7 711	16 199	17 221
140 to 179 acres..... farms...	56	32	113	49	39	132	94
..... acres...	8 916	4 965	17 758	7 616	6 058	20 591	14 704
180 to 219 acres..... farms...	59	25	76	45	33	97	67
..... acres...	11 501	4 937	15 208	8 908	6 644	19 282	13 253
220 to 259 acres..... farms...	38	24	57	38	29	82	49
..... acres...	9 053	5 642	13 699	9 073	6 875	19 673	11 680
260 to 499 acres..... farms...	142	68	150	155	96	207	81
..... acres...	52 073	24 774	52 189	54 856	33 818	72 772	28 389
500 to 999 acres..... farms...	79	37	77	112	53	72	16
..... acres...	52 067	25 569	49 790	76 236	36 134	45 415	9 051
1,000 to 1,999 acres..... farms...	20	9	19	48	16	10	2
..... acres...	(D)	11 824	(D)	60 580	20 308	(D)	(D)
2,000 acres or more..... farms...	2	-	1	5	4	1	1
..... acres...	(D)	-	(D)	11 492	10 919	(D)	(D)
HARVESTED CROPLAND							
Farms with harvested cropland..... number, 1982...	818	496	1 175	600	570	1 054	922
..... 1978...	915	526	1 175	688	650	1 205	824
..... acres harvested, 1982...	149 726	81 136	156 486	193 420	111 358	197 630	24 895
..... 1978...	154 329	76 805	148 485	195 714	112 012	200 889	22 506
1982 land in farms:							
1 to 9 acres..... farms...	31	23	38	14	45	44	62
..... acres harvested...	99	87	147	56	123	183	133
10 to 49 acres..... farms...	206	140	280	88	146	191	183
..... acres harvested...	3 661	2 609	4 518	1 730	2 611	4 555	1 333
50 to 69 acres..... farms...	72	43	104	19	50	69	92
..... acres harvested...	2 612	1 737	3 347	836	2 197	3 289	1 246
70 to 99 acres..... farms...	98	52	145	29	50	135	141
..... acres harvested...	5 395	2 624	6 774	1 640	2 952	9 581	1 979
100 to 139 acres..... farms...	58	48	152	45	50	113	146
..... acres harvested...	4 380	4 112	10 587	4 076	4 313	11 902	2 494
140 to 179 acres..... farms...	63	28	98	42	39	79	91
..... acres harvested...	7 414	3 510	9 864	5 431	4 848	10 946	2 723
180 to 219 acres..... farms...	45	27	68	34	20	67	68
..... acres harvested...	6 942	3 851	8 423	5 840	2 835	12 367	2 794
220 to 259 acres..... farms...	31	11	52	45	16	67	39
..... acres harvested...	5 843	2 002	8 441	8 067	3 139	14 076	1 853
260 to 499 acres..... farms...	106	67	139	119	70	178	78
..... acres harvested...	30 984	20 437	36 896	34 767	21 252	57 072	6 870
500 to 999 acres..... farms...	77	43	74	109	58	101	19
..... acres harvested...	45 023	24 182	41 294	61 783	35 318	61 423	2 644
1,000 to 1,999 acres..... farms...	27	14	24	48	20	10	2
..... acres harvested...	30 490	15 985	(D)	51 948	19 110	12 236	(D)
2,000 acres or more..... farms...	4	-	1	8	6	-	1
..... acres harvested...	6 883	-	(D)	17 246	12 660	-	(D)

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harriason
LAND IN FARMS							
Farms ----- number, 1982	753	976	937	400	1 299	1 142	501
1978	591	994	879	388	1 382	1 263	502
acres, 1982	74 347	189 494	147 369	33 675	292 314	264 898	118 569
1978	69 276	196 282	142 872	33 189	288 146	273 104	108 841
1982 land in farms:							
1 to 9 acres ----- farms	54	110	19	87	87	68	10
acres	220	545	45	330	338	259	27
10 to 49 acres ----- farms	237	266	143	164	206	192	62
acres	6 459	8 441	4 558	4 345	6 094	5 695	2 100
50 to 69 acres ----- farms	93	76	74	32	70	64	30
acres	5 355	4 438	4 307	1 829	4 177	3 745	1 810
70 to 99 acres ----- farms	123	75	149	33	166	119	89
acres	10 437	6 363	12 143	2 656	13 415	9 840	7 548
100 to 139 acres ----- farms	102	75	174	33	118	148	81
acres	11 808	8 761	20 535	3 824	13 677	16 768	9 586
140 to 179 acres ----- farms	45	63	128	11	100	85	56
acres	7 158	8 693	20 137	(D)	15 726	14 948	8 715
180 to 219 acres ----- farms	25	52	70	1	85	70	40
acres	5 047	10 290	13 861	(D)	16 688	13 703	7 977
220 to 259 acres ----- farms	26	36	45	5	70	45	30
acres	8 163	8 535	10 806	1 154	16 596	10 681	7 111
260 to 499 acres ----- farms	33	118	99	23	230	208	61
acres	11 211	41 090	33 592	7 788	79 988	73 343	21 603
500 to 999 acres ----- farms	13	77	31	8	144	110	30
acres	(D)	53 077	19 236	5 086	94 728	71 806	20 409
1,000 to 1,999 acres ----- farms	2	26	4	3	23	23	7
acres	(D)	(D)	(D)	4 722	30 883	31 046	8 928
2,000 acres or more ----- farms	-	2	1	-	-	4	5
acres	-	(D)	(D)	-	-	12 964	22 775
1978 land in farms:							
1 to 9 acres ----- farms	35	86	24	94	58	48	13
acres	170	401	55	351	234	123	22
10 to 49 acres ----- farms	126	234	88	134	199	200	39
acres	3 550	5 906	2 910	3 519	5 772	8 125	1 296
50 to 69 acres ----- farms	77	79	63	30	85	92	25
acres	(D)	4 574	3 711	1 679	5 131	5 363	1 501
70 to 89 acres ----- farms	106	78	137	38	168	124	74
acres	8 872	6 526	11 419	3 106	13 814	10 444	6 230
100 to 139 acres ----- farms	110	102	181	28	161	167	89
acres	12 724	11 935	20 893	3 233	18 772	19 498	10 503
140 to 179 acres ----- farms	47	78	124	18	133	106	66
acres	7 342	12 017	19 530	2 785	21 144	16 683	10 253
180 to 219 acres ----- farms	21	66	79	6	93	82	38
acres	4 212	13 161	15 621	1 215	18 529	16 381	7 564
220 to 259 acres ----- farms	17	50	50	12	89	65	42
acres	4 076	11 993	11 871	2 827	21 159	15 498	10 080
260 to 499 acres ----- farms	34	123	98	18	253	268	81
acres	11 451	44 604	34 343	6 004	89 183	95 188	27 155
500 to 999 acres ----- farms	16	76	35	7	107	90	26
acres	(D)	51 361	22 519	5 037	71 672	59 444	17 556
1,000 to 1,999 acres ----- farms	2	19	-	3	15	18	6
acres	(D)	24 818	-	3 443	(D)	21 998	7 830
2,000 acres or more ----- farms	-	3	-	-	1	3	3
acres	-	8 986	-	-	(D)	6 359	8 851
HARVESTED CROPLAND							
Farms with harvested cropland ----- number, 1982	644	845	821	307	1 229	1 069	440
1978	531	858	811	321	1 320	1 198	460
acres harvested, 1982	32 218	147 598	35 995	17 949	253 891	224 124	26 754
1978	30 339	146 235	34 927	16 172	242 224	218 865	26 872
1982 land in farms:							
1 to 9 acres ----- farms	24	55	3	61	42	29	1
acres harvested	49	206	(D)	105	180	119	(D)
10 to 49 acres ----- farms	177	211	103	116	183	172	50
acres harvested	2 258	3 175	1 161	1 540	4 509	3 966	(D)
50 to 69 acres ----- farms	84	66	62	25	69	62	24
acres harvested	2 035	2 458	1 141	631	3 331	3 066	435
70 to 99 acres ----- farms	119	73	141	30	166	116	78
acres harvested	4 128	4 069	2 986	1 101	11 526	7 409	1 860
100 to 139 acres ----- farms	97	71	151	27	117	143	74
acres harvested	4 829	5 994	5 028	1 045	11 611	12 608	2 270
140 to 179 acres ----- farms	44	60	123	11	100	93	53
acres harvested	2 605	6 350	5 175	(D)	13 223	12 122	2 296
180 to 219 acres ----- farms	25	52	66	1	85	69	35
acres harvested	2 436	7 876	3 738	(D)	14 557	10 570	1 747
220 to 259 acres ----- farms	28	35	42	5	70	45	28
acres harvested	3 138	6 579	2 221	462	14 386	8 648	1 931
260 to 499 acres ----- farms	33	117	94	20	230	204	58
acres harvested	5 600	32 863	7 692	4 330	70 250	63 012	5 995
500 to 999 acres ----- farms	13	77	31	8	144	109	28
acres harvested	(D)	45 122	5 031	4 515	82 631	62 654	4 479
1,000 to 1,999 acres ----- farms	2	26	4	3	23	23	7
acres harvested	(D)	(D)	(D)	3 452	27 687	27 357	1 745
2,000 acres or more ----- farms	-	2	1	-	-	4	4
acres harvested	-	(D)	(D)	-	-	12 593	3 387

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
LAND IN FARMS							
Farms ----- number, 1982..	1 211	1 470	411	1 574	1 053	503	514
1978..	1 321	1 558	414	1 527	1 117	521	476
acres, 1982..	240 416	258 482	60 029	194 963	245 124	80 863	78 295
1978..	248 435	269 047	65 952	201 524	251 397	90 808	78 480
1982 land in farms:							
1 to 9 acres ----- farms..	82	121	12	109	57	14	19
acres..	284	486	57	410	225	41	83
10 to 49 acres ----- farms..	182	320	74	209	183	93	101
acres..	5 487	8 151	2 141	6 085	5 224	2 843	2 948
50 to 69 acres ----- farms..	69	126	29	142	80	37	50
acres..	4 077	7 333	1 757	8 391	4 611	2 205	2 924
70 to 99 acres ----- farms..	147	164	71	345	104	77	69
acres..	11 928	13 723	5 880	29 138	8 645	6 437	5 762
100 to 139 acres ----- farms..	130	168	64	374	134	80	79
acres..	15 233	19 452	7 681	42 876	15 732	9 259	9 252
140 to 179 acres ----- farms..	112	111	60	159	96	54	70
acres..	17 660	17 497	9 432	24 920	15 185	8 519	10 951
180 to 219 acres ----- farms..	100	87	33	71	72	42	28
acres..	19 694	17 149	6 548	13 980	14 282	8 388	5 529
220 to 259 acres ----- farms..	74	66	18	41	42	27	25
acres..	17 684	15 689	4 288	9 844	10 151	6 408	5 954
260 to 499 acres ----- farms..	216	198	35	88	158	56	53
acres..	77 320	69 941	11 851	30 881	56 268	19 765	17 674
500 to 999 acres ----- farms..	88	85	14	29	93	20	17
acres..	57 480	54 656	(D)	19 042	63 039	13 048	10 848
1,000 to 1,999 acres ----- farms..	11	22	1	6	30	3	2
acres..	13 569	(D)	(D)	(D)	41 103	4 050	(D)
2,000 acres or more ----- farms..	-	2	-	1	4	-	1
acres..	-	(D)	-	(D)	10 659	-	(D)
1978 land in farms:							
1 to 9 acres ----- farms..	60	83	11	96	32	13	12
acres..	187	272	46	332	130	39	37
10 to 49 acres ----- farms..	183	307	53	178	149	65	67
acres..	5 507	8 962	1 564	5 332	4 480	2 031	1 857
50 to 69 acres ----- farms..	96	143	39	117	72	40	37
acres..	5 584	8 453	2 387	6 916	4 178	2 293	2 144
70 to 99 acres ----- farms..	168	187	65	338	131	87	70
acres..	13 577	15 566	5 358	28 715	10 887	7 315	5 889
100 to 139 acres ----- farms..	151	191	71	370	150	83	85
acres..	17 488	22 334	8 207	42 480	17 300	9 932	10 034
140 to 179 acres ----- farms..	140	110	60	174	96	70	79
acres..	22 251	17 472	9 667	27 200	15 169	11 041	12 516
180 to 219 acres ----- farms..	99	125	25	69	105	40	27
acres..	19 509	24 702	4 970	13 649	20 883	8 038	5 311
220 to 259 acres ----- farms..	89	89	23	46	73	24	24
acres..	21 131	21 346	5 516	11 112	17 585	5 640	5 650
260 to 499 acres ----- farms..	259	236	56	102	188	69	54
acres..	91 161	82 862	19 736	36 292	65 984	23 233	17 969
500 to 999 acres ----- farms..	72	79	8	29	100	27	18
acres..	45 922	53 147	4 605	18 683	67 168	17 425	11 726
1,000 to 1,999 acres ----- farms..	3	6	3	8	20	3	2
acres..	(D)	(D)	3 896	10 813	(D)	3 821	(D)
2,000 acres or more ----- farms..	1	2	-	1	1	-	1
acres..	(D)	(D)	-	-	(D)	-	(D)
HARVESTED CROPLAND							
Farms with harvested cropland ----- number, 1982..	1 149	1 326	347	1 370	985	438	454
1978..	1 266	1 427	367	1 336	1 081	450	440
acres harvested, 1982..	217 025	163 991	15 722	93 049	189 506	23 536	21 594
1978..	218 887	155 627	15 828	91 106	187 429	22 124	21 097
1982 land in farms:							
1 to 9 acres ----- farms..	27	85	4	18	20	7	7
acres harvested..	134	228	20	55	83	19	20
10 to 49 acres ----- farms..	178	261	50	137	160	68	77
acres harvested..	4 510	4 356	636	2 051	3 526	947	898
50 to 69 acres ----- farms..	68	116	22	128	79	28	46
acres harvested..	3 569	3 897	502	3 614	2 895	464	981
70 to 99 acres ----- farms..	145	145	61	340	102	69	64
acres harvested..	10 410	6 433	1 509	14 348	5 879	1 742	1 844
100 to 139 acres ----- farms..	130	162	62	363	131	72	71
acres harvested..	13 329	11 350	1 624	20 527	11 393	2 186	2 540
140 to 179 acres ----- farms..	112	104	56	154	95	50	66
acres harvested..	15 498	9 374	2 072	10 773	10 798	1 958	2 973
180 to 219 acres ----- farms..	100	87	27	70	72	40	27
acres harvested..	17 567	10 623	1 893	6 151	11 157	1 912	1 779
220 to 259 acres ----- farms..	74	63	17	38	42	26	25
acres harvested..	15 889	9 388	840	4 119	7 781	1 595	2 093
260 to 499 acres ----- farms..	216	194	34	86	157	55	51
acres harvested..	70 272	43 688	3 234	15 065	43 727	5 139	5 087
500 to 999 acres ----- farms..	88	85	13	29	93	20	17
acres harvested..	53 165	38 137	(D)	11 663	50 666	5 432	2 672
1,000 to 1,999 acres ----- farms..	11	22	1	6	30	3	2
acres harvested..	12 682	(D)	(D)	(D)	35 018	2 142	(D)
2,000 acres or more ----- farms..	-	2	-	1	4	-	1
acres harvested..	-	(D)	-	(D)	6 583	-	(D)

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Knox	Lake	Lewrence	Licking	Logan	Lorain	Lucas
LAND IN FARMS							
Farms..... number, 1982.....	1 257	290	630	1 552	1 058	1 110	574
..... 1978.....	1 358	292	551	1 571	1 143	1 085	600
..... acres, 1982.....	222 002	20 924	76 664	259 283	225 273	147 816	87 877
..... 1978.....	229 311	21 843	74 148	271 996	242 755	147 805	90 982
1982 land in farms:							
1 to 9 acres..... farms.....	51	56	39	92	77	136	74
..... acres.....	212	237	147	408	319	633	340
10 to 49 acres..... farms.....	263	138	138	365	242	338	172
..... acres.....	7 662	3 738	4 356	10 776	6 607	8 777	4 394
50 to 69 acres..... farms.....	113	17	83	154	79	100	41
..... acres.....	6 471	938	4 945	9 004	4 649	5 797	2 429
70 to 99 acres..... farms.....	153	26	107	200	88	116	62
..... acres.....	12 704	2 152	8 847	16 611	7 240	9 819	5 020
100 to 139 acres..... farms.....	174	18	100	197	115	125	44
..... acres.....	20 198	2 082	11 446	23 037	13 340	14 899	5 122
140 to 179 acres..... farms.....	88	7	54	134	73	50	41
..... acres.....	13 929	1 092	8 422	21 017	11 449	7 797	6 429
180 to 219 acres..... farms.....	86	5	33	84	63	51	20
..... acres.....	16 913	1 016	6 523	16 888	12 561	10 229	4 033
220 to 259 acres..... farms.....	63	7	26	68	45	40	17
..... acres.....	15 102	1 651	6 321	16 111	10 687	9 705	4 087
260 to 499 acres..... farms.....	182	12	30	158	159	95	62
..... acres.....	64 505	4 586	10 079	56 562	56 542	32 499	21 853
500 to 999 acres..... farms.....	70	3	17	77	86	48	30
..... acres.....	45 078	(D)	11 147	51 574	58 185	31 798	19 699
1,000 to 1,999 acres..... farms.....	13	1	3	20	28	9	10
..... acres.....	(D)	(D)	4 431	27 142	36 094	(D)	(D)
2,000 acres or more..... farms.....	1	-	-	3	3	2	1
..... acres.....	(D)	-	-	10 153	7 600	(D)	(D)
1978 land in farms:							
1 to 9 acres..... farms.....	45	49	29	62	64	74	76
..... acres.....	149	209	112	280	271	362	343
10 to 49 acres..... farms.....	257	119	100	316	216	329	173
..... acres.....	8 043	3 046	3 235	9 668	6 098	9 050	4 484
50 to 69 acres..... farms.....	129	31	49	158	92	100	40
..... acres.....	7 591	1 716	2 942	9 320	5 320	5 785	2 316
70 to 99 acres..... farms.....	163	28	114	199	125	129	58
..... acres.....	13 446	2 378	9 406	16 656	10 264	10 740	4 795
100 to 139 acres..... farms.....	201	19	97	219	129	142	59
..... acres.....	23 295	2 146	11 135	25 253	15 084	16 497	6 678
140 to 179 acres..... farms.....	134	15	38	135	95	67	38
..... acres.....	21 264	2 348	6 018	21 427	15 205	10 486	5 974
180 to 219 acres..... farms.....	90	5	40	121	72	46	28
..... acres.....	17 550	987	7 855	24 262	14 389	9 074	5 384
220 to 259 acres..... farms.....	72	11	27	82	53	43	20
..... acres.....	17 144	2 575	6 410	19 336	12 739	10 265	4 676
260 to 499 acres..... farms.....	202	11	39	190	167	100	69
..... acres.....	71 293	3 633	13 192	66 585	59 518	34 636	24 908
500 to 999 acres..... farms.....	52	4	14	64	103	46	31
..... acres.....	34 613	2 805	9 075	42 004	67 076	30 042	21 336
1,000 to 1,999 acres..... farms.....	12	-	4	21	25	9	8
..... acres.....	(D)	-	4 768	26 448	(D)	10 868	10 088
2,000 acres or more..... farms.....	1	-	-	4	2	-	-
..... acres.....	(D)	-	-	10 757	(D)	-	-
HARVESTED CROPLAND							
Farms with harvested cropland..... number, 1982.....	1 111	252	561	1 342	951	1 015	525
..... 1978.....	1 241	271	512	1 417	1 055	1 039	566
..... acres harvested, 1982.....	130 233	11 712	11 832	153 968	173 426	109 678	79 366
..... 1978.....	124 329	10 983	10 701	151 641	180 129	103 687	78 095
1982 land in farms:							
1 to 9 acres..... farms.....	17	35	33	34	35	84	44
..... acres harvested.....	74	95	60	105	117	253	134
10 to 49 acres..... farms.....	198	124	112	270	197	302	156
..... acres harvested.....	3 308	1 643	689	4 675	4 028	4 920	3 074
50 to 69 acres..... farms.....	97	16	73	140	75	96	41
..... acres harvested.....	2 716	484	778	4 046	3 195	3 660	2 068
70 to 99 acres..... farms.....	139	25	99	183	83	114	61
..... acres harvested.....	5 647	841	1 365	7 998	4 632	6 318	4 237
100 to 139 acres..... farms.....	164	18	89	187	114	124	44
..... acres harvested.....	9 927	1 122	1 587	10 813	9 142	10 109	4 653
140 to 179 acres..... farms.....	86	7	48	127	71	50	40
..... acres harvested.....	7 820	752	1 000	9 433	7 760	5 417	5 514
180 to 219 acres..... farms.....	85	4	33	79	60	51	20
..... acres harvested.....	8 991	526	1 115	7 665	8 409	7 857	3 691
220 to 259 acres..... farms.....	60	7	26	66	45	40	17
..... acres harvested.....	8 902	860	700	8 698	8 165	6 385	3 820
260 to 499 acres..... farms.....	181	12	28	156	156	95	61
..... acres harvested.....	39 220	2 314	1 275	35 882	44 368	25 199	20 137
500 to 999 acres..... farms.....	70	3	17	77	84	48	30
..... acres harvested.....	31 371	(D)	2 487	35 998	46 251	26 404	18 540
1,000 to 1,999 acres..... farms.....	13	1	3	20	28	9	10
..... acres harvested.....	(D)	(D)	776	20 810	30 201	(D)	(D)
2,000 acres or more..... farms.....	1	-	-	3	3	2	1
..... acres harvested.....	(D)	-	-	7 845	7 158	(D)	(D)

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Madison	Mahoning	Marion	Medina	Meigs	Marcus	Miami	Monroe
LAND IN FARMS								
Farms number, 1982	781	766	774	1 180	595	1 614	1 224	825
..... 1978	809	764	873	1 107	587	1 634	1 292	798
..... acres, 1982	273 032	86 982	219 474	128 181	101 358	271 675	196 508	130 542
..... 1978	272 753	89 948	219 564	127 350	104 757	270 972	204 347	130 098
1982 land in farms:								
1 to 9 acres farms	66	64	57	90	14	162	117	11
..... acres	280	302	233	428	60	536	528	43
10 to 49 acres farms	125	244	139	401	85	277	361	85
..... acres	3 125	7 093	3 502	10 814	2 670	8 354	9 546	2 641
50 to 69 acres farms	34	78	42	155	62	74	110	63
..... acres	1 966	4 608	2 420	9 060	3 631	4 334	6 341	3 832
70 to 99 acres farms	59	102	88	148	81	240	126	141
..... acres	4 730	8 428	7 277	12 269	6 853	19 658	10 324	11 751
100 to 139 acres farms	46	88	60	137	94	206	94	173
..... acres	5 324	10 356	7 090	15 709	11 100	23 996	10 852	20 167
140 to 179 acres farms	46	44	53	64	79	157	70	109
..... acres	7 451	6 886	8 419	10 126	12 655	24 687	11 021	16 928
180 to 219 acres farms	39	41	47	44	49	100	55	81
..... acres	7 648	8 111	9 316	8 706	9 775	19 759	10 895	16 037
220 to 259 acres farms	30	23	34	37	28	95	52	44
..... acres	7 260	5 482	8 134	8 867	6 607	22 498	12 428	10 437
260 to 499 acres farms	160	67	126	65	74	204	143	96
..... acres	57 136	21 346	46 305	21 998	25 524	71 390	51 593	32 990
500 to 999 acres farms	118	10	87	34	23	78	82	17
..... acres	81 052	7 018	58 818	22 929	14 546	51 268	54 227	10 276
1,000 to 1,999 acres farms	48	5	31	4	5	21	13	5
..... acres	63 249	7 352	42 946	(D)	(D)	25 195	(D)	6 040
2,000 acres or more farms	10	-	10	1	1	-	1	-
..... acres	33 811	-	25 014	(D)	(D)	-	(D)	-
1978 land in farms:								
1 to 9 acres farms	46	45	48	71	11	133	100	9
..... acres	193	181	177	317	45	403	446	13
10 to 49 acres farms	117	210	162	326	57	263	343	63
..... acres	2 971	6 497	4 497	9 374	1 719	8 001	9 632	2 108
50 to 69 acres farms	34	102	35	157	46	79	112	53
..... acres	1 991	5 921	2 019	9 086	2 683	4 533	6 441	3 210
70 to 99 acres farms	43	114	108	159	99	224	147	134
..... acres	3 540	9 250	8 900	13 169	8 395	18 193	12 114	11 265
100 to 139 acres farms	66	93	87	132	105	221	109	162
..... acres	7 589	10 787	10 111	15 591	12 318	25 666	12 661	19 061
140 to 179 acres farms	66	51	65	68	78	175	93	123
..... acres	10 653	7 907	10 226	10 900	12 495	27 264	14 638	19 256
180 to 219 acres farms	51	44	57	44	54	125	83	87
..... acres	10 219	8 654	11 391	8 800	10 640	24 629	16 485	17 173
220 to 259 acres farms	32	27	36	40	31	103	77	50
..... acres	7 529	6 494	8 529	9 475	7 238	24 360	18 273	11 845
260 to 499 acres farms	187	61	161	74	72	228	151	95
..... acres	67 566	20 262	57 453	25 310	25 739	79 566	54 749	30 777
500 to 999 acres farms	117	14	76	31	31	70	64	18
..... acres	81 835	10 014	50 623	19 708	19 957	43 513	41 530	11 053
1,000 to 1,999 acres farms	43	3	30	5	3	13	11	4
..... acres	55 576	3 981	37 096	5 620	3 528	14 844	(D)	4 337
2,000 acres or more farms	7	-	8	-	-	-	2	-
..... acres	23 091	-	18 540	-	-	-	(D)	-
HARVESTED CROPLAND								
Farms with harvested cropland number, 1982	696	673	710	1 032	529	1 445	1 094	761
..... 1978	761	717	818	1 006	524	1 484	1 198	749
..... acres harvested, 1982	229 476	51 094	188 174	83 717	23 128	229 221	161 253	26 322
..... 1978	224 445	48 612	186 320	79 222	23 122	225 266	163 738	26 377
1982 land in farms:								
1 to 9 acres farms	22	28	25	43	9	40	63	5
..... acres harvested	93	75	105	136	38	179	234	10
10 to 49 acres farms	94	198	117	326	66	240	304	70
..... acres harvested	1 932	3 156	2 321	5 026	877	6 198	6 213	737
50 to 69 acres farms	32	73	41	141	50	73	105	50
..... acres harvested	1 311	2 165	1 805	4 487	754	3 493	4 840	846
70 to 99 acres farms	55	101	83	143	70	237	124	128
..... acres harvested	3 682	3 963	5 290	6 594	1 426	16 100	8 121	2 198
100 to 139 acres farms	46	87	57	131	91	205	93	164
..... acres harvested	4 591	5 101	5 402	8 696	2 526	20 445	8 462	4 028
140 to 179 acres farms	45	44	52	64	75	154	70	105
..... acres harvested	5 816	3 780	6 710	6 555	2 246	19 561	9 477	3 170
180 to 219 acres farms	38	37	47	44	43	98	54	78
..... acres harvested	6 310	4 199	8 356	5 993	1 833	16 640	8 668	2 996
220 to 259 acres farms	29	23	34	37	27	95	50	44
..... acres harvested	5 967	3 772	6 936	6 411	1 295	19 545	10 405	2 377
260 to 499 acres farms	160	67	126	64	72	204	135	95
..... acres harvested	47 237	14 565	39 461	15 930	6 455	60 821	41 311	6 867
500 to 999 acres farms	118	10	87	34	20	78	82	17
..... acres harvested	70 404	5 236	51 537	18 927	3 448	44 736	46 901	2 378
1,000 to 1,999 acres farms	47	5	31	4	5	21	13	5
..... acres harvested	52 625	5 082	38 508	(D)	(D)	21 503	(D)	715
2,000 acres or more farms	10	-	10	1	1	-	1	-
..... acres harvested	29 508	-	21 743	(D)	(D)	-	(D)	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Montgomery	Morgan	Morrow	Muskingum	Nobla	Ottawa	Paulding	Perry
LAND IN FARMS								
Farms..... number, 1982..	1 067	645	1 005	1 135	610	677	777	676
..... 1978..	1 149	635	1 065	1 131	608	698	815	713
..... acres, 1982..	121 002	116 495	170 711	209 833	117 878	119 118	222 836	101 513
..... 1978..	131 605	124 831	181 017	208 704	126 627	118 283	231 367	106 195
1982 land in farms:								
1 to 9 acres..... farms..	125	12	46	23	15	50	52	15
..... acres..	588	44	193	90	29	225	139	53
10 to 49 acres..... farms..	410	79	238	160	64	163	123	122
..... acres..	11 018	2 323	6 770	4 798	1 972	4 868	3 570	3 688
50 to 69 acres..... farms..	111	62	111	110	48	61	47	69
..... acres..	6 493	3 645	6 444	6 558	2 902	3 586	2 703	4 101
70 to 99 acres..... farms..	106	117	138	163	90	71	71	109
..... acres..	8 862	9 608	11 524	13 675	7 396	5 726	5 695	9 071
100 to 139 acres..... farms..	96	81	120	171	97	66	46	134
..... acres..	11 102	9 562	13 703	19 858	11 354	7 737	5 290	15 828
140 to 179 acres..... farms..	46	93	86	146	78	61	77	64
..... acres..	7 089	14 719	13 584	22 995	12 466	9 754	12 189	9 920
180 to 219 acres..... farms..	38	62	54	89	59	41	33	51
..... acres..	7 439	12 305	10 690	17 547	11 597	8 041	6 601	10 239
220 to 259 acres..... farms..	26	36	49	44	46	33	37	23
..... acres..	6 166	8 565	11 827	10 245	10 918	7 781	8 764	5 515
260 to 499 acres..... farms..	66	64	99	159	82	80	146	65
..... acres..	23 431	22 754	35 345	55 269	27 966	28 894	53 065	23 219
500 to 999 acres..... farms..	31	29	41	56	24	41	108	20
..... acres..	21 251	18 798	27 301	37 515	(D)	27 620	75 965	14 504
1,000 to 1,999 acres..... farms..	11	9	20	12	2	7	36	4
..... acres..	(D)	(D)	26 988	(D)	(D)	8 116	(D)	5 375
2,000 acres or more..... farms..	1	1	3	2	5	3	1	-
..... acres..	(D)	(D)	6 342	(D)	13 327	6 770	(D)	-
1978 land in farms:								
1 to 9 acres..... farms..	114	10	36	31	13	33	24	18
..... acres..	516	30	148	103	36	112	101	68
10 to 49 acres..... farms..	397	61	214	153	48	175	127	96
..... acres..	11 452	1 894	6 291	4 797	1 580	5 374	3 874	3 018
50 to 69 acres..... farms..	132	58	110	98	38	59	45	93
..... acres..	7 713	3 359	6 346	5 800	2 298	3 479	2 698	5 556
70 to 99 acres..... farms..	154	92	167	161	90	90	93	123
..... acres..	12 765	7 663	13 870	13 465	7 413	7 622	7 622	10 377
100 to 139 acres..... farms..	106	101	121	167	102	60	63	112
..... acres..	12 353	12 138	13 849	19 414	11 942	7 148	7 353	13 234
140 to 179 acres..... farms..	52	85	92	159	89	62	68	93
..... acres..	8 139	13 410	14 465	24 972	14 140	9 802	10 654	14 577
180 to 219 acres..... farms..	42	57	71	87	58	52	39	56
..... acres..	8 250	11 336	14 084	17 058	11 383	10 261	7 769	11 136
220 to 259 acres..... farms..	28	35	53	58	31	33	55	24
..... acres..	6 703	8 234	12 590	13 535	7 331	7 925	13 118	5 759
260 to 499 acres..... farms..	79	96	123	144	99	87	144	75
..... acres..	26 900	33 877	42 604	49 448	33 857	31 397	52 602	25 609
500 to 999 acres..... farms..	37	36	68	57	31	37	126	18
..... acres..	25 547	23 750	43 830	38 621	21 288	23 757	86 483	11 217
1,000 to 1,999 acres..... farms..	7	3	9	15	5	10	30	5
..... acres..	(D)	(D)	(D)	(D)	6 255	11 659	(D)	5 644
2,000 acres or more..... farms..	1	1	1	1	4	-	1	-
..... acres..	(D)	(D)	(D)	(D)	9 104	-	(D)	-
HARVESTED CROPLAND								
Farms with harvested cropland..... number, 1982..	961	562	877	1 019	538	650	714	601
..... 1978..	1 057	577	999	1 020	556	672	780	652
..... acres harvested, 1982..	93 041	26 349	119 659	70 527	20 490	100 909	188 668	44 250
..... 1978..	100 117	26 924	121 833	63 094	23 303	98 271	194 116	42 706
1982 land in farms:								
1 to 9 acres..... farms..	83	4	15	9	3	29	8	4
..... acres harvested..	263	21	51	27	8	120	43	10
10 to 49 acres..... farms..	362	46	174	119	50	161	111	93
..... acres harvested..	6 763	450	2 990	1 640	595	3 744	2 573	1 397
50 to 69 acres..... farms..	106	59	100	93	42	57	45	61
..... acres harvested..	4 716	886	3 608	1 963	735	2 795	1 875	1 265
70 to 99 acres..... farms..	101	102	129	152	77	71	71	101
..... acres harvested..	6 502	1 988	6 459	3 901	1 536	4 717	4 586	3 132
100 to 139 acres..... farms..	93	74	119	163	89	66	45	126
..... acres harvested..	7 843	1 945	8 739	5 360	2 897	6 424	3 920	5 807
140 to 179 acres..... farms..	45	84	82	135	69	61	77	61
..... acres harvested..	5 315	3 237	8 034	6 226	2 237	8 494	10 040	3 268
180 to 219 acres..... farms..	37	60	52	84	55	41	31	47
..... acres harvested..	5 120	2 651	6 986	5 027	1 763	6 928	5 249	3 027
220 to 259 acres..... farms..	26	33	46	42	33	33	36	23
..... acres harvested..	4 806	1 664	7 277	3 555	1 879	6 864	6 963	2 559
260 to 499 acres..... farms..	65	63	96	153	80	80	145	62
..... acres harvested..	19 028	4 697	24 545	19 204	4 546	25 434	45 146	10 024
500 to 999 acres..... farms..	31	27	41	56	23	41	108	19
..... acres harvested..	18 785	4 989	23 922	15 059	(D)	23 541	66 500	8 835
1,000 to 1,999 acres..... farms..	11	9	20	11	2	7	36	4
..... acres harvested..	(D)	(D)	21 252	(D)	(D)	6 783	(D)	4 926
2,000 acres or more..... farms..	1	1	3	2	5	3	1	-
..... acres harvested..	(D)	(D)	5 796	(D)	2 225	5 065	(D)	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Pickaway	Pike	Portaga	Prable	Putnam	Richland	Ross	Sandusky
LAND IN FARMS								
Farms ----- number, 1982	871	521	940	1 319	1 627	1 168	903	1 046
----- 1978	930	567	890	1 394	1 630	1 190	943	1 075
acres, 1982	284 843	109 450	113 088	208 908	282 429	189 530	257 872	207 152
----- 1978	287 656	111 483	112 172	225 021	284 911	186 927	262 334	217 732
1982 land in farms:								
1 to 9 acres ----- farms	69	14	64	99	105	46	32	81
----- acres	264	57	302	421	312	189	94	278
10 to 49 acres ----- farms	135	66	312	351	286	290	155	192
----- acres	3 552	1 968	9 144	9 738	8 962	8 062	4 400	5 595
50 to 69 acres ----- farms	37	55	125	111	97	103	61	69
----- acres	2 122	3 171	7 168	6 554	5 559	6 130	3 536	4 007
70 to 99 acres ----- farms	85	69	103	149	247	172	103	105
----- acres	5 352	5 791	8 696	12 379	20 379	14 067	8 735	8 632
100 to 139 acres ----- farms	49	70	105	125	190	149	93	112
----- acres	5 651	8 150	12 112	14 476	22 182	17 282	10 998	13 135
140 to 179 acres ----- farms	79	59	75	96	170	102	78	95
----- acres	12 590	9 437	11 659	15 088	26 904	15 944	12 313	14 935
180 to 219 acres ----- farms	44	31	31	64	100	72	46	75
----- acres	8 796	6 209	6 151	12 642	19 781	14 124	9 009	14 753
220 to 259 acres ----- farms	42	36	26	61	94	56	49	60
----- acres	9 999	8 557	6 190	14 657	22 258	13 323	11 743	14 482
260 to 499 acres ----- farms	167	74	62	177	248	109	140	164
----- acres	60 303	25 013	21 072	61 487	88 179	38 914	50 186	59 127
500 to 999 acres ----- farms	130	35	30	78	75	54	95	76
----- acres	91 163	24 612	19 613	51 185	49 831	37 355	64 212	50 967
1,000 to 1,999 acres ----- farms	47	11	5	8	15	11	41	15
----- acres	61 087	(D)	(D)	10 281	18 082	14 819	54 362	(D)
2,000 acres or more ----- farms	7	1	2	-	-	4	10	1
----- acres	23 964	(D)	(D)	-	-	9 321	28 284	(D)
1978 land in farms:								
1 to 9 acres ----- farms	47	11	35	76	66	45	44	52
----- acres	154	44	121	286	245	176	138	169
10 to 49 acres ----- farms	127	67	247	340	251	254	111	178
----- acres	3 431	2 112	7 379	9 924	7 925	7 317	3 429	5 170
50 to 69 acres ----- farms	54	52	134	125	107	121	76	80
----- acres	3 020	2 992	7 822	7 399	6 245	7 095	4 452	4 833
70 to 99 acres ----- farms	67	63	137	163	235	178	84	129
----- acres	5 519	5 248	11 533	13 559	19 370	14 801	6 971	10 705
100 to 139 acres ----- farms	76	116	97	146	208	158	109	110
----- acres	8 981	13 379	11 131	16 985	24 186	18 333	12 699	12 788
140 to 179 acres ----- farms	79	58	69	117	206	123	95	104
----- acres	12 595	9 252	10 993	18 393	32 572	19 375	14 913	16 398
180 to 219 acres ----- farms	59	41	43	82	113	82	74	77
----- acres	11 788	7 971	8 717	16 125	22 308	16 092	14 592	15 417
220 to 259 acres ----- farms	56	40	29	64	114	53	48	67
----- acres	13 514	9 667	6 954	15 428	26 842	12 680	11 471	16 141
260 to 499 acres ----- farms	168	81	64	206	279	112	155	189
----- acres	60 642	27 773	21 481	72 667	87 412	38 795	56 078	67 310
500 to 999 acres ----- farms	148	28	33	67	72	53	102	74
----- acres	98 360	18 720	(D)	42 999	47 159	35 985	67 677	49 371
1,000 to 1,999 acres ----- farms	45	9	2	7	9	10	38	13
----- acres	56 881	(D)	(D)	(D)	10 647	(D)	50 702	(D)
2,000 acres or more ----- farms	4	1	-	1	-	1	7	2
----- acres	12 771	(D)	-	(D)	-	(D)	19 212	(D)
HARVESTED CROPLAND								
Farms with harvested cropland ----- number, 1982	786	447	809	1 165	1 543	1 071	795	984
----- 1978	856	493	819	1 287	1 567	1 132	833	1 023
acres harvested, 1982	229 868	43 474	65 383	165 079	249 717	125 330	151 205	177 545
----- 1978	220 688	36 863	58 963	170 005	244 553	116 793	137 912	162 536
1982 land in farms:								
1 to 9 acres ----- farms	19	9	23	39	37	22	13	37
----- acres harvested	71	27	83	164	139	77	43	126
10 to 49 acres ----- farms	110	48	245	275	275	245	115	174
----- acres harvested	1 970	636	3 607	5 271	7 854	4 182	1 841	4 221
50 to 69 acres ----- farms	35	45	118	104	96	92	46	69
----- acres harvested	1 506	1 013	3 235	4 312	4 832	2 858	1 257	3 117
70 to 99 acres ----- farms	63	55	97	145	245	162	90	105
----- acres harvested	4 031	1 601	4 157	8 743	17 910	7 074	3 155	7 318
100 to 139 acres ----- farms	45	65	101	123	188	147	86	112
----- acres harvested	4 154	2 348	5 349	10 530	19 166	10 670	4 322	10 982
140 to 179 acres ----- farms	78	50	73	96	170	100	75	95
----- acres harvested	8 557	2 519	5 719	11 236	23 436	9 170	5 266	12 420
180 to 219 acres ----- farms	44	28	30	60	100	72	42	75
----- acres harvested	6 416	1 757	3 415	9 695	17 617	9 261	3 822	12 124
220 to 259 acres ----- farms	42	36	26	60	94	55	48	60
----- acres harvested	7 781	2 859	3 607	11 153	19 976	9 030	5 604	12 772
260 to 499 acres ----- farms	166	68	61	177	248	107	134	164
----- acres harvested	47 356	10 898	14 366	50 850	78 653	26 660	30 547	51 343
500 to 999 acres ----- farms	130	31	28	78	75	54	95	76
----- acres harvested	74 210	11 610	14 036	44 714	44 016	27 933	42 699	43 949
1,000 to 1,999 acres ----- farms	47	11	5	8	15	11	41	16
----- acres harvested	51 693	(D)	(D)	8 411	16 118	11 349	34 400	(D)
2,000 acres or more ----- farms	7	1	2	-	-	4	10	1
----- acres harvested	22 123	(D)	(D)	-	-	8 066	18 249	(D)

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
LAND IN FARMS								
Farms ----- number, 1982	712	1 453	1 262	1 375	340	993	1 090	985
1978	714	1 516	1 268	1 303	310	890	1 099	1 127
acres, 1982	101 353	303 740	223 653	160 620	21 920	118 519	162 457	241 505
1978	111 600	305 578	227 764	161 582	24 656	122 707	167 552	242 050
1982 land in farms:								
1 to 9 acres ----- farms	37	70	84	145	77	56	69	80
acres	171	307	285	714	363	217	269	303
10 to 49 acres ----- farms	171	220	220	417	137	265	194	198
acres	5 093	6 179	6 260	11 216	3 207	8 228	5 569	4 875
50 to 69 acres ----- farms	74	77	87	132	29	135	81	81
acres	4 306	4 446	5 050	7 747	1 634	7 860	5 298	4 607
70 to 99 acres ----- farms	87	223	180	184	33	152	168	74
acres	7 207	18 236	14 879	15 395	2 787	12 638	14 084	6 199
100 to 139 acres ----- farms	100	151	150	159	25	129	167	90
acres	11 386	17 698	17 550	18 818	2 967	15 108	19 364	10 350
140 to 179 acres ----- farms	65	151	110	89	6	69	118	65
acres	10 289	23 821	17 375	13 875	951	10 846	18 339	10 344
180 to 219 acres ----- farms	50	92	95	68	11	57	67	51
acres	9 861	18 013	18 687	13 594	2 162	11 198	13 012	10 146
220 to 259 acres ----- farms	34	90	65	44	7	37	50	27
acres	8 136	21 532	15 570	10 510	1 618	8 839	11 954	6 474
260 to 499 acres ----- farms	69	228	187	94	11	69	128	176
acres	24 279	81 058	65 645	33 324	3 210	23 696	44 232	66 326
500 to 999 acres ----- farms	20	131	72	36	3	20	30	109
acres	13 398	85 846	48 001	25 838	(D)	13 858	19 859	75 095
1,000 to 1,999 acres ----- farms	5	18	12	6	1	4	7	32
acres	7 227	(D)	14 351	(D)	(D)	5 931	(D)	(D)
2,000 acres or more ----- farms	-	2	-	1	-	-	1	2
acres	-	(D)	-	(D)	-	-	(D)	(D)
1978 land in farms:								
1 to 9 acres ----- farms	43	68	75	96	59	44	71	63
acres	147	245	221	456	258	195	252	267
10 to 49 acres ----- farms	120	212	181	327	105	242	163	201
acres	3 794	6 166	5 275	9 628	2 572	7 448	5 173	5 476
50 to 69 acres ----- farms	81	82	74	136	24	123	79	105
acres	4 690	4 877	4 330	8 068	(D)	7 115	4 559	6 183
70 to 99 acres ----- farms	96	232	194	225	39	164	183	97
acres	8 095	19 046	16 117	18 617	3 374	13 799	15 397	8 189
100 to 139 acres ----- farms	95	162	162	159	31	138	183	124
acres	10 996	21 897	19 022	18 563	(D)	16 179	21 430	14 437
140 to 179 acres ----- farms	61	146	129	105	10	82	136	92
acres	9 572	23 230	20 200	16 518	(D)	13 031	21 267	14 647
180 to 219 acres ----- farms	67	114	99	72	16	53	69	68
acres	13 192	22 574	19 558	14 360	3 203	10 261	13 553	13 490
220 to 259 acres ----- farms	42	80	73	48	11	45	66	58
acres	9 957	19 109	17 329	11 359	2 596	10 716	15 671	13 870
260 to 499 acres ----- farms	79	269	209	92	13	76	104	200
acres	27 695	95 411	75 186	31 814	4 310	24 675	36 142	72 350
500 to 999 acres ----- farms	25	112	63	40	1	17	40	100
acres	16 580	73 385	40 642	27 177	(D)	11 300	26 269	67 106
1,000 to 1,999 acres ----- farms	5	13	9	2	1	6	4	18
acres	6 882	(D)	9 884	(D)	(D)	7 988	(D)	(D)
2,000 acres or more ----- farms	-	1	-	1	-	-	1	1
acres	-	(D)	-	(D)	-	-	(D)	(D)
HARVESTED CROPLAND								
Farms with harvested cropland ----- number, 1982	634	1 394	1 155	1 214	276	881	954	883
1978	655	1 460	1 169	1 208	279	927	1 017	1 050
acres harvested, 1982	36 319	251 161	183 788	104 657	12 594	61 042	66 997	202 153
1978	36 290	245 788	180 002	98 758	13 700	56 245	61 956	192 817
1982 land in farms:								
1 to 9 acres ----- farms	27	38	23	75	50	27	20	28
acres harvested	58	172	110	253	162	65	48	105
10 to 49 acres ----- farms	131	204	184	348	104	220	155	159
acres harvested	1 336	4 731	4 013	5 431	1 300	3 313	2 156	2 843
50 to 69 acres ----- farms	70	74	86	126	29	127	81	78
acres harvested	1 217	3 501	3 840	3 971	739	2 821	1 743	3 125
70 to 99 acres ----- farms	76	221	174	180	31	142	154	70
acres harvested	1 623	14 215	11 500	9 018	1 539	5 728	4 870	4 426
100 to 139 acres ----- farms	93	150	150	151	25	120	156	88
acres harvested	2 599	13 788	14 132	10 324	1 472	6 705	6 266	8 194
140 to 179 acres ----- farms	61	150	109	88	6	61	115	64
acres harvested	2 789	18 609	13 661	7 982	697	4 548	6 814	7 654
180 to 219 acres ----- farms	50	91	94	66	9	56	63	51
acres harvested	4 137	14 129	14 844	9 337	1 083	5 722	4 850	7 562
220 to 259 acres ----- farms	34	89	65	44	7	36	49	27
acres harvested	2 971	17 983	12 903	6 483	1 186	4 654	4 402	5 086
260 to 499 acres ----- farms	67	226	186	93	11	68	124	176
acres harvested	10 400	67 640	55 083	24 631	1 893	13 427	19 629	55 481
500 to 999 acres ----- farms	20	131	72	36	3	20	29	108
acres harvested	6 468	73 551	40 671	20 121	(D)	9 533	10 262	65 140
1,000 to 1,999 acres ----- farms	5	18	12	6	1	4	7	32
acres harvested	2 721	(D)	13 031	(D)	(D)	4 526	(D)	(D)
2,000 acres or more ----- farms	-	2	-	1	-	-	1	2
acres harvested	-	(D)	-	(D)	-	-	(D)	(D)

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
LAND IN FARMS								
Farms..... number, 1982..	1 015	249	1 048	1 088	1 866	1 051	1 405	803
..... 1978..	1 040	245	1 047	997	1 874	1 134	1 560	886
..... acres, 1982..	246 547	50 514	154 744	159 389	268 434	213 501	312 184	225 657
..... 1978..	248 319	49 192	160 521	151 726	274 832	221 629	337 865	234 195
1982 land in farms:								
1 to 9 acres..... farms..	92	5	76	35	184	52	83	48
..... acres..	311	22	401	125	649	190	329	185
10 to 49 acres..... farms..	142	50	330	175	407	192	296	119
..... acres..	4 158	1 555	8 665	5 395	10 900	5 611	8 008	3 438
50 to 69 acres..... farms..	63	21	120	117	147	84	88	43
..... acres..	3 597	1 260	7 001	6 936	8 613	4 963	5 075	2 559
70 to 99 acres..... farms..	121	38	132	158	287	137	140	89
..... acres..	9 792	3 100	10 909	13 099	23 989	11 251	11 411	7 422
100 to 139 acres..... farms..	89	29	103	172	221	114	148	76
..... acres..	10 191	3 303	11 757	20 281	26 022	13 342	16 969	8 984
140 to 179 acres..... farms..	81	22	67	128	158	111	100	54
..... acres..	12 766	3 466	10 417	20 282	25 008	17 434	15 667	8 566
180 to 219 acres..... farms..	47	26	48	95	86	61	78	59
..... acres..	9 165	5 040	9 367	18 723	17 098	11 995	15 225	11 800
220 to 259 acres..... farms..	41	18	27	59	78	61	64	29
..... acres..	9 776	4 214	5 198	14 134	18 640	14 714	15 150	6 764
260 to 499 acres..... farms..	193	28	86	114	212	133	238	142
..... acres..	70 710	9 739	30 327	38 552	73 046	46 533	86 744	50 918
500 to 999 acres..... farms..	124	9	44	34	70	82	134	111
..... acres..	83 920	5 995	28 802	(D)	43 858	56 764	91 128	77 756
1,000 to 1,999 acres..... farms..	19	2	16	1	15	24	35	30
..... acres..	24 428	(D)	21 883	(D)	(D)	30 704	(D)	38 675
2,000 acres or more..... farms..	3	1	4	-	1	-	1	3
..... acres..	7 733	(D)	10 017	-	(D)	-	(D)	8 610
1978 land in farms:								
1 to 9 acres..... farms..	64	4	49	25	124	49	51	37
..... acres..	250	26	244	89	500	173	209	174
10 to 49 acres..... farms..	130	27	305	130	358	172	298	126
..... acres..	3 868	843	8 681	4 153	10 094	5 794	8 472	4 013
50 to 69 acres..... farms..	54	19	107	103	180	80	99	49
..... acres..	3 136	1 160	6 170	6 019	10 560	4 584	5 790	2 861
70 to 99 acres..... farms..	138	36	131	156	317	191	183	105
..... acres..	11 425	2 902	10 876	13 003	26 353	15 667	14 890	8 602
100 to 139 acres..... farms..	91	46	127	163	239	129	163	70
..... acres..	10 509	5 171	14 616	19 358	28 004	14 907	18 926	8 311
140 to 179 acres..... farms..	95	26	86	135	185	116	136	69
..... acres..	15 158	4 127	13 488	21 323	29 314	18 185	21 623	10 772
180 to 219 acres..... farms..	66	24	47	92	100	81	96	68
..... acres..	12 996	4 656	9 132	18 220	19 702	16 071	19 030	13 381
220 to 259 acres..... farms..	57	9	46	54	74	62	88	38
..... acres..	13 628	2 160	11 191	12 838	17 686	14 719	21 096	8 933
260 to 499 acres..... farms..	210	41	87	110	229	166	281	167
..... acres..	75 810	13 675	31 185	37 816	80 375	58 988	98 804	61 715
500 to 999 acres..... farms..	116	9	48	27	55	67	139	109
..... acres..	76 168	6 131	31 664	(D)	35 742	46 475	91 307	75 314
1,000 to 1,999 acres..... farms..	18	3	11	2	13	21	23	25
..... acres..	(D)	(D)	15 710	(D)	16 502	26 066	28 797	32 627
2,000 acres or more..... farms..	1	1	3	-	-	-	3	3
..... acres..	(D)	(D)	7 564	-	-	-	8 921	7 492
HARVESTED CROPLAND								
Farms with harvested cropland..... number, 1982..	958	208	903	965	1 639	997	1 327	757
..... 1978..	994	216	939	912	1 722	1 077	1 502	825
..... acres harvested, 1982..	220 329	9 092	107 835	40 332	187 961	173 587	276 511	191 095
..... 1978..	220 096	10 003	103 828	39 040	180 612	170 117	294 517	189 872
1982 land in farms:								
1 to 9 acres..... farms..	43	3	39	15	56	25	44	17
..... acres harvested..	162	11	146	35	196	92	194	53
10 to 49 acres..... farms..	136	37	256	137	340	171	264	107
..... acres harvested..	3 460	(D)	4 128	1 782	5 740	3 787	6 030	2 472
50 to 69 acres..... farms..	62	16	104	107	130	81	85	40
..... acres harvested..	3 142	262	3 708	2 139	4 544	3 545	4 237	1 833
70 to 99 acres..... farms..	121	30	123	138	281	136	137	89
..... acres harvested..	8 566	611	6 116	3 105	14 767	8 558	9 735	5 892
100 to 139 acres..... farms..	89	28	97	161	218	113	147	76
..... acres harvested..	8 627	886	7 031	4 893	16 662	9 938	14 535	7 195
140 to 179 acres..... farms..	81	18	64	119	158	111	100	54
..... acres harvested..	10 744	647	5 818	4 135	16 710	12 868	13 692	6 929
180 to 219 acres..... farms..	46	23	48	89	85	61	78	59
..... acres harvested..	8 153	1 027	6 775	3 978	12 155	9 329	13 054	9 864
220 to 259 acres..... farms..	41	15	22	54	74	60	64	29
..... acres harvested..	8 802	485	3 323	3 189	12 738	11 768	13 274	5 560
260 to 499 acres..... farms..	193	26	86	111	212	133	238	142
..... acres harvested..	64 407	1 955	21 450	10 037	54 861	39 050	79 888	44 020
500 to 899 acres..... farms..	124	9	44	33	69	82	134	111
..... acres harvested..	77 138	815	22 899	(D)	34 332	48 604	81 516	66 057
1,000 to 1,999 acres..... farms..	19	2	16	1	15	24	35	30
..... acres harvested..	21 146	(D)	18 636	(D)	(D)	26 048	(D)	33 826
2,000 acres or more..... farms..	3	1	4	-	1	-	1	3
..... acres harvested..	5 982	(D)	7 805	-	(D)	-	(D)	7 294

Table 4. Land In Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Ohio	Adams	Allan	Ashland	Ashtabula	Athens	Auglaize
IRRIGATED LAND							
Farms with irrigated land	number, 1982..	13	8	7	27	3	9
	1978..	12	6	5	24	4	3
	acres irrigated, 1982..	161	64	64	215	4	574
	1978..	22	18	129	322	4	(D)
1982 land in farms:							
1 to 9 acres	farms..	5	4	-	5	-	2
	acres irrigated..	8	10	-	5	-	(D)
10 to 49 acres	farms..	4	2	1	12	-	1
	acres irrigated..	10	(D)	(D)	39	-	(D)
50 to 69 acres	farms..	-	-	2	1	1	1
	acres irrigated..	-	-	(D)	(D)	(D)	(D)
70 to 99 acres	farms..	-	1	2	3	1	2
	acres irrigated..	-	(D)	(D)	59	(D)	(D)
100 to 139 acres	farms..	-	-	1	1	-	-
	acres irrigated..	-	-	(D)	(D)	-	-
140 to 179 acres	farms..	1	-	-	2	-	-
	acres irrigated..	(D)	-	-	(D)	-	-
180 to 219 acres	farms..	2	-	-	1	-	-
	acres irrigated..	(D)	-	-	(D)	-	-
220 to 259 acres	farms..	-	-	-	-	1	-
	acres irrigated..	-	-	-	-	(D)	-
260 to 499 acres	farms..	75	-	-	2	-	3
	acres irrigated..	5 993	-	-	(D)	-	408
500 to 999 acres	farms..	53	-	1	-	-	-
	acres irrigated..	6 863	(D)	(D)	-	-	-
1,000 to 1,999 acres	farms..	26	1	-	-	-	-
	acres irrigated..	3 137	(D)	-	-	-	-
2,000 acres or more	farms..	4	-	-	-	-	-
	acres irrigated..	2 182	-	-	-	-	-
All farms	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clarrmont
IRRIGATED LAND							
Farms with irrigated land	number, 1982..	13	10	3	11	14	26
	1978..	9	8	1	11	15	15
	acres irrigated, 1982..	194	58	7	1 172	1 425	68
	1978..	90	22	(D)	1 060	619	104
1982 land in farms:							
1 to 9 acres	farms..	1	5	-	2	4	9
	acres irrigated..	(D)	(D)	-	(D)	6	17
10 to 49 acres	farms..	5	1	2	2	2	10
	acres irrigated..	35	(D)	(D)	(D)	(D)	19
50 to 69 acres	farms..	1	1	-	-	2	-
	acres irrigated..	(D)	(D)	-	-	(D)	-
70 to 99 acres	farms..	-	1	-	3	1	3
	acres irrigated..	-	(D)	-	11	(D)	14
100 to 139 acres	farms..	-	3	-	-	-	1
	acres irrigated..	-	81	(D)	-	-	(D)
140 to 179 acres	farms..	-	-	-	1	-	-
	acres irrigated..	-	-	-	(D)	-	-
180 to 219 acres	farms..	-	1	-	-	-	2
	acres irrigated..	-	(D)	-	-	-	(D)
220 to 259 acres	farms..	-	-	-	-	-	1
	acres irrigated..	-	-	-	-	-	(D)
260 to 499 acres	farms..	-	1	-	1	2	-
	acres irrigated..	-	(D)	-	(D)	(D)	-
500 to 999 acres	farms..	-	1	-	1	3	-
	acres irrigated..	-	(D)	-	(D)	559	-
1,000 to 1,999 acres	farms..	-	-	-	1	-	-
	acres irrigated..	-	-	(D)	(D)	-	-
2,000 acres or more	farms..	-	-	-	-	-	-
	acres irrigated..	-	-	-	-	-	-

Table 4. Land In Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
IRRIGATED LAND							
Farms with irrigated land ----- number, 1982..	6	19	6	5	53	12	7
1978..	6	19	9	10	68	15	3
acres irrigated, 1982..	82	315	39	32	165	559	30
1978..	70	111	151	(D)	246	445	36
1982 land in farms:							
1 to 9 acres ----- farms..	1	3	3	-	29	1	2
acres irrigated..	(D)	4	4	-	62	(D)	(D)
10 to 49 acres ----- farms..	1	4	1	-	21	4	3
acres irrigated..	(D)	5	(D)	-	91	60	9
50 to 69 acres ----- farms..	-	2	-	-	-	-	1
acres irrigated..	-	(D)	-	-	-	-	(D)
70 to 99 acres ----- farms..	1	2	-	1	2	1	1
acres irrigated..	(D)	(D)	-	(D)	(D)	(D)	(D)
100 to 139 acres ----- farms..	-	2	-	1	-	-	-
acres irrigated..	-	(D)	-	(D)	-	-	-
140 to 179 acres ----- farms..	-	2	1	-	-	-	-
acres irrigated..	-	(D)	(D)	-	-	-	-
180 to 219 acres ----- farms..	1	-	-	-	-	1	-
acres irrigated..	(D)	-	-	-	-	(D)	-
220 to 259 acres ----- farms..	1	-	-	1	-	1	-
acres irrigated..	(D)	-	-	(D)	-	(D)	-
260 to 499 acres ----- farms..	-	1	-	2	1	1	-
acres irrigated..	-	(D)	-	(D)	(D)	(D)	-
500 to 999 acres ----- farms..	1	2	-	-	-	2	-
acres irrigated..	(D)	(D)	-	-	-	(D)	-
1,000 to 1,999 acres ----- farms..	-	1	1	-	-	1	-
acres irrigated..	-	(D)	(D)	-	-	(D)	-
2,000 acres or more ----- farms..	-	-	-	-	-	-	-
acres irrigated..	-	-	-	-	-	-	-
All farms	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
IRRIGATED LAND							
Farms with irrigated land ----- number, 1982..	19	13	14	4	38	18	8
1978..	13	12	8	2	32	16	5
acres irrigated, 1982..	157	806	137	(D)	376	575	23
1978..	306	495	38	(D)	427	501	88
1982 land in farms:							
1 to 9 acres ----- farms..	5	1	1	2	13	1	3
acres irrigated..	10	(D)	(D)	(D)	18	(D)	7
10 to 49 acres ----- farms..	6	8	6	-	15	3	-
acres irrigated..	18	62	(D)	-	96	14	-
50 to 69 acres ----- farms..	-	-	1	-	1	-	-
acres irrigated..	-	-	(D)	-	(D)	-	-
70 to 99 acres ----- farms..	3	1	3	-	-	1	-
acres irrigated..	14	(D)	71	-	-	(D)	-
100 to 139 acres ----- farms..	2	-	3	-	1	1	2
acres irrigated..	(D)	-	28	-	(D)	(D)	(D)
140 to 179 acres ----- farms..	1	-	-	1	1	1	1
acres irrigated..	(D)	-	-	(D)	(D)	(D)	(D)
180 to 219 acres ----- farms..	-	1	-	-	3	1	-
acres irrigated..	-	(D)	-	-	129	(D)	-
220 to 259 acres ----- farms..	-	-	-	1	1	1	-
acres irrigated..	-	-	-	(D)	(D)	(D)	-
260 to 499 acres ----- farms..	2	1	-	-	1	6	2
acres irrigated..	(D)	(D)	-	-	(D)	249	(D)
500 to 999 acres ----- farms..	-	1	-	-	1	1	-
acres irrigated..	-	(D)	-	-	(D)	(D)	-
1,000 to 1,999 acres ----- farms..	-	-	-	-	-	2	-
acres irrigated..	-	-	-	-	-	(D)	-
2,000 acres or more ----- farms..	-	-	-	-	1	-	-
acres irrigated..	-	-	-	-	(D)	-	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
IRRIGATED LAND							
Farms with irrigated land ----- number, 1982	19	11	5	62	10	5	-
----- 1978	10	13	4	67	11	8	1
----- acres irrigated, 1982	117	(D)	34	698	201	37	-
----- 1978	33	271	19	1 077	147	37	(D)
1982 land in farms:							
1 to 9 acres ----- farms	5	4	-	36	3	2	-
----- acres irrigated	8	4	-	51	9	(D)	-
10 to 49 acres ----- farms	5	4	1	16	2	2	-
----- acres irrigated	35	18	(D)	49	(D)	(D)	-
50 to 69 acres ----- farms	1	1	3	1	-	-	-
----- acres irrigated	(D)	(D)	(D)	(D)	-	-	-
70 to 99 acres ----- farms	4	-	-	-	-	1	-
----- acres irrigated	17	-	-	-	-	(D)	-
100 to 139 acres ----- farms	2	-	1	2	-	-	-
----- acres irrigated	(D)	-	(D)	(D)	-	-	-
140 to 179 acres ----- farms	-	-	-	1	-	-	-
----- acres irrigated	-	-	-	(D)	-	-	-
180 to 219 acres ----- farms	2	-	-	1	1	-	-
----- acres irrigated	(D)	-	-	(D)	(D)	-	-
220 to 259 acres ----- farms	-	1	-	-	1	-	-
----- acres irrigated	-	(D)	-	-	(D)	-	-
260 to 499 acres ----- farms	-	1	-	2	2	-	-
----- acres irrigated	-	(D)	-	(D)	(D)	-	-
500 to 999 acres ----- farms	-	-	-	2	1	-	-
----- acres irrigated	-	-	-	(D)	(D)	-	-
1,000 to 1,999 acres ----- farms	-	-	-	1	-	-	-
----- acres irrigated	-	-	-	(D)	-	-	-
2,000 acres or more ----- farms	-	-	-	-	-	-	-
----- acres irrigated	-	-	-	-	-	-	-
All farms	Henry	Highland	Hocking	Holmas	Huron	Jackson	Jefferson
IRRIGATED LAND							
Farms with irrigated land ----- number, 1982	6	10	1	6	14	7	5
----- 1978	11	8	1	4	9	2	4
----- acres irrigated, 1982	(D)	23	(D)	97	2 000	215	22
----- 1978	642	43	(D)	(D)	1 859	(D)	(D)
1982 land in farms:							
1 to 9 acres ----- farms	1	2	1	2	4	-	1
----- acres irrigated	(D)	(D)	(D)	(D)	10	-	(D)
10 to 49 acres ----- farms	2	1	-	-	1	-	3
----- acres irrigated	(D)	(D)	-	-	(D)	-	(D)
50 to 69 acres ----- farms	-	3	-	1	-	1	-
----- acres irrigated	-	4	-	(D)	-	(D)	-
70 to 99 acres ----- farms	-	2	-	3	-	3	-
----- acres irrigated	-	(D)	-	81	-	51	-
100 to 139 acres ----- farms	1	1	-	-	2	-	-
----- acres irrigated	(D)	(D)	-	-	(D)	-	-
140 to 179 acres ----- farms	-	1	-	-	-	1	-
----- acres irrigated	-	(D)	-	-	-	(D)	-
180 to 219 acres ----- farms	-	-	-	-	-	1	-
----- acres irrigated	-	-	-	-	-	(D)	-
220 to 259 acres ----- farms	-	-	-	-	-	1	1
----- acres irrigated	-	-	-	-	-	(D)	(D)
260 to 499 acres ----- farms	1	-	-	-	4	-	-
----- acres irrigated	(D)	-	-	-	364	-	-
500 to 999 acres ----- farms	1	-	-	-	3	-	-
----- acres irrigated	(D)	-	-	-	1 594	-	-
1,000 to 1,999 acres ----- farms	-	-	-	-	-	-	-
----- acres irrigated	-	-	-	-	-	-	-
2,000 acres or more ----- farms	-	-	-	-	-	-	-
----- acres irrigated	-	-	-	-	-	-	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

(For meaning of abbreviations and symbols, see introductory text)

All farms	Knox	Laka	Lawrence	Licking	Logan	Lorain	Lucas	
IRRIGATED LAND								
Farms with irrigated land ----- number, 1982..	5	48	5	7	8	58	36	
----- 1978..	3	62	9	5	2	68	48	
acres irrigated, 1982..	256	841	6	77	408	454	1 994	
----- 1978..	(D)	1 079	29	(D)	(D)	416	1 996	
1982 land in farms:								
1 to 9 acres ----- farms..	-	8	1	1	3	21	6	
----- acres irrigated..	-	12	(D)	(D)	3	31	15	
10 to 49 acres ----- farms..	1	20	2	2	-	26	9	
----- acres irrigated..	(D)	86	(D)	(D)	-	167	92	
50 to 69 acres ----- farms..	-	3	-	-	-	2	1	
----- acres irrigated..	-	33	-	-	-	(D)	(D)	
70 to 99 acres ----- farms..	2	6	1	-	1	2	6	
----- acres irrigated..	(D)	50	(D)	-	(D)	(D)	200	
100 to 139 acres ----- farms..	-	1	-	-	1	3	2	
----- acres irrigated..	-	(D)	-	-	(D)	4	(D)	
140 to 179 acres ----- farms..	-	2	-	2	-	3	-	
----- acres irrigated..	-	(D)	-	(D)	-	90	-	
180 to 219 acres ----- farms..	1	1	1	-	-	-	2	
----- acres irrigated..	(D)	(D)	(D)	-	-	-	(D)	
220 to 259 acres ----- farms..	-	-	-	1	1	-	1	
----- acres irrigated..	-	-	-	(D)	(D)	-	(D)	
260 to 499 acres ----- farms..	1	5	-	-	2	1	5	
----- acres irrigated..	(D)	206	-	-	(D)	(D)	76	
500 to 999 acres ----- farms..	-	2	-	1	-	-	2	
----- acres irrigated..	-	(D)	-	(D)	-	-	(D)	
1,000 to 1,999 acres ----- farms..	-	-	-	-	-	-	2	
----- acres irrigated..	-	-	-	-	-	-	(D)	
2,000 acres or more ----- farms..	-	-	-	-	-	-	-	
----- acres irrigated..	-	-	-	-	-	-	-	
All farms	Madison	Mahoning	Marion	Medina	Maigs	Mercar	Miami	Monroe
IRRIGATED LAND								
Farms with irrigated land ----- number, 1982..	7	17	8	22	5	5	18	5
----- 1978..	4	21	6	22	4	4	14	5
acres irrigated, 1982..	16	211	101	85	60	70	(D)	24
----- 1978..	11	151	(D)	58	(D)	101	1 826	11
1982 land in farms:								
1 to 9 acres ----- farms..	3	5	1	5	1	-	8	2
----- acres irrigated..	4	14	(D)	9	(D)	-	10	(D)
10 to 49 acres ----- farms..	4	5	6	13	2	3	2	-
----- acres irrigated..	12	20	(D)	50	(D)	(D)	(D)	-
50 to 69 acres ----- farms..	-	-	-	1	1	-	1	-
----- acres irrigated..	-	-	-	(D)	(D)	-	(D)	-
70 to 99 acres ----- farms..	-	-	-	1	-	1	1	1
----- acres irrigated..	-	-	-	(D)	-	(D)	(D)	(D)
100 to 139 acres ----- farms..	-	1	-	2	-	-	-	-
----- acres irrigated..	-	(D)	-	(D)	-	-	-	-
140 to 179 acres ----- farms..	-	1	1	-	-	-	-	-
----- acres irrigated..	-	(D)	(D)	-	-	-	-	-
180 to 219 acres ----- farms..	-	3	-	-	1	1	2	2
----- acres irrigated..	-	58	-	-	(D)	(D)	(D)	(D)
220 to 259 acres ----- farms..	-	1	-	-	-	-	-	-
----- acres irrigated..	-	(D)	-	-	-	-	-	-
260 to 499 acres ----- farms..	-	-	-	-	-	-	-	-
----- acres irrigated..	-	-	-	-	-	-	-	-
500 to 999 acres ----- farms..	-	-	-	-	-	-	1	-
----- acres irrigated..	-	-	-	-	-	-	(D)	-
1,000 to 1,999 acres ----- farms..	-	1	-	-	-	-	2	-
----- acres irrigated..	-	(D)	-	-	-	-	(D)	-
2,000 acres or more ----- farms..	-	-	-	-	-	-	1	-
----- acres irrigated..	-	-	-	-	-	-	(D)	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Peulding	Perry
IRRIGATED LAND								
Farms with irrigated land	31	3	4	5	3	11	7	1
..... number, 1982..	31	4	4	9	-	16	2	1
..... 1978..	640	4	18	(D)	(D)	478	423	(D)
..... acres irrigated, 1982..	600	13	17	(D)	-	414	(D)	(D)
..... 1978..								
1982 land in farms:								
1 to 9 acres	12	-	-	-	-	1	-	-
..... farms..	13	-	-	-	-	(D)	-	-
..... acres irrigated..	12	1	3	-	1	2	4	1
10 to 49 acres	46	(D)	(D)	-	(D)	(D)	10	(D)
..... farms..	1	-	-	1	-	2	-	-
50 to 69 acres	(D)	-	-	(D)	-	(D)	-	-
..... acres irrigated..								
70 to 99 acres	1	-	-	-	-	-	-	-
..... farms..	(D)	-	-	-	-	-	-	-
..... acres irrigated..	-	-	-	1	-	-	-	-
100 to 139 acres	-	-	-	(D)	-	-	-	-
..... farms..	2	-	-	-	-	1	-	-
140 to 179 acres	(D)	-	-	-	-	(D)	-	-
..... acres irrigated..								
180 to 219 acres	1	1	-	1	-	1	-	-
..... farms..	(D)	(D)	-	(D)	-	(D)	-	-
..... acres irrigated..	-	-	-	-	2	-	-	-
220 to 259 acres	-	-	-	-	(D)	-	-	-
..... farms..	-	-	-	-	-	-	-	-
..... acres irrigated..	1	1	-	1	-	2	-	-
260 to 499 acres	(D)	(D)	-	(D)	-	(D)	-	-
..... farms..								
..... acres irrigated..	1	-	-	1	-	2	-	-
500 to 999 acres	(D)	-	-	(D)	-	(D)	-	-
..... farms..	-	-	1	-	-	-	3	-
1,000 to 1,999 acres	-	-	(D)	-	-	-	413	-
..... farms..	-	-	-	-	-	-	-	-
..... acres irrigated..	-	-	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-	-	-
..... farms..								
..... acres irrigated..								
All farms	Pickaway	Pike	Portage	Preble	Putnem	Richland	Ross	Sandusky
IRRIGATED LAND								
Farms with irrigated land	12	1	21	8	10	14	4	27
..... number, 1982..	12	-	23	7	20	11	2	25
..... 1978..	373	(D)	635	96	344	57	8	1 005
..... acres irrigated, 1982..	417	-	706	37	541	45	(D)	988
..... 1978..								
1982 land in farms:								
1 to 9 acres	1	-	2	2	3	5	-	8
..... farms..	(D)	-	(D)	(D)	3	10	-	11
..... acres irrigated..	3	1	7	2	4	5	3	4
10 to 49 acres	22	(D)	34	(D)	21	6	(D)	57
..... farms..	1	-	-	1	-	-	-	1
50 to 69 acres	(D)	-	-	(D)	-	-	-	(D)
..... acres irrigated..								
70 to 99 acres	1	-	1	-	1	1	-	1
..... farms..	(D)	-	(D)	-	(D)	(D)	-	(D)
..... acres irrigated..	-	-	1	-	-	1	-	1
100 to 139 acres	-	-	(D)	-	-	(D)	-	(D)
..... farms..	-	-	5	-	-	-	-	-
140 to 179 acres	-	-	52	-	-	-	-	-
..... acres irrigated..								
180 to 219 acres	-	-	1	-	-	-	-	-
..... farms..	-	-	(D)	-	-	-	-	-
..... acres irrigated..	-	-	1	-	1	-	-	-
220 to 259 acres	-	-	(D)	-	(D)	-	-	-
..... farms..	1	-	1	3	-	1	1	3
260 to 499 acres	(D)	-	(D)	47	-	(D)	(D)	101
..... farms..								
..... acres irrigated..	3	-	2	-	-	1	-	5
500 to 999 acres	7	-	(D)	-	-	(D)	-	187
..... farms..	1	-	-	-	1	-	-	4
1,000 to 1,999 acres	(D)	-	-	-	(D)	-	-	606
..... farms..	1	-	-	-	-	-	-	-
..... acres irrigated..	(D)	-	-	-	-	-	-	-
2,000 acres or more								
..... farms..								
..... acres irrigated..								

Table 4. Land In Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
IRRIGATED LAND								
Farms with irrigated land ----- number, 1982--	6	11	7	37	18	16	5	14
----- 1978--	5	10	9	30	20	18	9	3
acres irrigated, 1982--	(D)	369	229	763	433	128	(D)	225
----- 1978--	(D)	338	193	1 157	501	91	(D)	(D)
1982 land in farms:								
1 to 9 acres ----- farms--	1	-	1	8	7	6	1	2
----- acres irrigated--	(D)	-	(D)	17	14	14	(D)	(D)
10 to 49 acres ----- farms--	3	5	2	15	4	4	2	2
----- acres irrigated--	13	58	(D)	64	46	14	(D)	(D)
50 to 69 acres ----- farms--	-	-	-	2	1	2	-	-
----- acres irrigated--	-	-	-	(D)	(D)	(D)	-	-
70 to 99 acres ----- farms--	-	2	1	3	1	2	-	2
----- acres irrigated--	-	(D)	(D)	104	(D)	(D)	-	(D)
100 to 139 acres ----- farms--	-	2	-	3	1	1	-	5
----- acres irrigated--	-	(D)	-	45	(D)	(D)	-	156
140 to 179 acres ----- farms--	-	-	1	2	1	-	-	1
----- acres irrigated--	-	-	(D)	(D)	(D)	-	-	(D)
180 to 219 acres ----- farms--	-	-	-	1	2	1	-	-
----- acres irrigated--	-	-	-	(D)	(D)	(D)	-	-
220 to 259 acres ----- farms--	-	-	-	2	1	-	-	-
----- acres irrigated--	-	-	-	(D)	(D)	-	-	-
260 to 499 acres ----- farms--	1	-	-	1	-	-	2	1
----- acres irrigated--	(D)	-	-	(D)	-	-	(D)	(D)
500 to 999 acres ----- farms--	1	2	1	-	-	-	-	1
----- acres irrigated--	(D)	(D)	(D)	-	-	-	-	(D)
1,000 to 1,999 acres ----- farms--	-	-	1	-	-	-	-	-
----- acres irrigated--	-	-	(D)	-	-	-	-	-
2,000 acres or more ----- farms--	-	-	-	-	-	-	-	-
----- acres irrigated--	-	-	-	-	-	-	-	-
All farms	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
IRRIGATED LAND								
Farms with imigated land ----- number, 1982--	7	1	29	17	14	8	13	4
----- 1978--	5	2	17	15	16	5	6	2
acres imigated, 1982--	45	(D)	442	315	274	258	216	(D)
----- 1978--	16	(D)	365	260	414	193	46	(D)
1982 land in farms:								
1 to 9 acres ----- farms--	-	-	3	3	5	1	3	1
----- acres imigated--	-	-	14	4	8	(D)	5	(D)
10 to 49 acres ----- farms--	5	-	8	3	2	1	4	-
----- acres imigated--	(D)	-	24	37	(D)	(D)	20	-
50 to 69 acres ----- farms--	-	-	1	1	1	1	1	-
----- acres imigated--	-	-	(D)	(D)	(D)	(D)	(D)	-
70 to 99 acres ----- farms--	-	-	3	2	-	-	-	2
----- acres irrigated--	-	-	74	(D)	-	-	-	(D)
100 to 139 acres ----- farms--	-	1	6	2	2	-	-	-
----- acres irrigated--	-	(D)	164	(D)	(D)	-	-	-
140 to 179 acres ----- farms--	2	-	2	3	1	1	-	-
----- acres irrigated--	(D)	-	(D)	101	(D)	(D)	-	-
180 to 219 acres ----- farms--	-	-	2	1	1	-	-	-
----- acres imigated--	-	-	(D)	(D)	(D)	-	-	-
220 to 259 acres ----- farms--	-	-	1	-	2	1	2	-
----- acres imigated--	-	-	(D)	-	(D)	(D)	(D)	-
260 to 499 acres ----- farms--	-	-	3	-	-	-	1	1
----- acres irrigated--	-	-	70	-	-	-	(D)	(D)
500 to 999 acres ----- farms--	-	-	-	2	-	3	-	-
----- acres irrigated--	-	-	-	(D)	-	200	-	-
1,000 to 1,999 acres ----- farms--	-	-	-	-	-	-	1	-
----- acres irrigated--	-	-	-	-	-	-	(D)	-
2,000 acres or more ----- farms--	-	-	-	-	-	-	1	-
----- acres irrigated--	-	-	-	-	-	-	(D)	-

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
FARMS							
Land in farms ----- farms, 1982..	86 934	1 483	1 202	1 185	1 271	598	1 255
----- farms, 1978..	89 131	1 569	1 244	1 216	1 261	572	1 292
----- acres, 1982..	15 404 054	211 247	197 256	188 813	185 495	103 760	218 861
----- acres, 1978..	15 788 833	224 173	195 604	201 040	182 686	101 535	228 800
Harvested cropland ----- farms, 1982..	78 363	1 378	1 145	1 081	1 173	534	1 146
----- farms, 1978..	82 515	1 476	1 185	1 122	1 213	527	1 207
----- acres, 1982..	10 396 323	67 028	167 054	122 012	90 554	23 789	184 674
----- acres, 1978..	10 213 858	67 135	160 447	120 766	83 056	22 671	186 265
TENURE OF OPERATOR							
Full owners ----- farms, 1982..	51 739	997	599	731	836	446	630
----- farms, 1978..	52 409	1 050	656	763	844	439	650
----- acres, 1982..	5 538 097	126 229	49 351	78 116	85 849	66 732	60 007
----- acres, 1978..	5 793 717	131 930	54 667	84 431	91 079	67 421	64 076
Harvested cropland ----- farms, 1982..	44 175	905	553	642	749	385	534
----- farms, 1978..	46 509	969	604	677	803	398	574
----- acres, 1982..	2 812 170	29 845	38 954	41 173	30 874	10 826	47 690
----- acres, 1978..	2 826 636	28 931	39 906	41 114	33 529	11 226	49 407
Part owners ----- farms, 1982..	25 406	337	445	359	352	132	424
----- farms, 1978..	25 822	304	434	345	349	115	428
----- acres, 1982..	8 177 918	70 842	125 341	95 828	87 246	32 048	131 505
----- acres, 1978..	8 023 826	65 805	119 455	100 726	82 126	31 739	129 077
Owned land in farms ----- acres, 1982..	3 533 109	38 041	49 632	50 893	50 453	16 735	58 433
----- acres, 1978..	3 605 577	35 509	50 159	53 544	50 451	18 006	55 566
Rented land in farms ----- acres, 1982..	4 644 809	32 801	75 709	44 935	36 793	15 313	73 072
----- acres, 1978..	4 418 249	30 296	69 296	47 182	31 675	13 733	73 511
Harvested cropland ----- farms, 1982..	24 912	333	439	353	346	129	419
----- farms, 1978..	25 513	299	432	343	346	115	427
----- acres, 1982..	6 247 371	30 489	107 782	70 376	52 458	11 263	111 930
----- acres, 1978..	5 881 384	26 620	101 807	68 861	44 930	10 606	107 248
Tenants ----- farms, 1982..	9 789	149	158	95	83	20	201
----- farms, 1978..	10 900	215	154	108	68	18	214
----- acres, 1982..	1 688 039	14 176	22 564	14 869	12 400	4 980	27 349
----- acres, 1978..	1 971 290	26 438	21 482	15 883	9 481	2 375	35 647
Harvested cropland ----- farms, 1982..	9 276	140	153	86	78	20	193
----- farms, 1978..	10 493	208	149	102	64	14	206
----- acres, 1982..	1 336 782	6 694	20 318	10 463	7 222	1 700	25 054
----- acres, 1978..	1 505 838	11 584	18 734	10 791	4 597	839	29 610
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ----- 1982..	65 837	1 024	877	946	1 050	476	939
----- 1978..	67 144	993	932	963	1 048	453	971
Not on farm operated ----- 1982..	13 629	327	218	147	147	59	215
----- 1978..	13 526	357	192	135	118	63	215
Not reported ----- 1982..	7 468	132	107	92	74	63	101
----- 1978..	8 461	219	120	118	95	56	106
Operators by principal occupation:							
Farming ----- 1982..	43 174	746	563	593	617	197	699
----- 1978..	44 283	743	576	583	591	198	713
Other ----- 1982..	43 760	737	639	592	654	401	556
----- 1978..	44 848	826	668	633	670	374	579
Operators by days of work off farm:							
None ----- 1982..	30 127	530	381	414	466	137	462
----- 1978..	32 173	550	383	420	451	157	481
Any ----- 1982..	50 847	840	740	704	749	429	711
----- 1978..	53 488	945	812	749	777	398	744
1 to 49 days ----- 1982..	5 648	92	79	87	50	25	66
----- 1978..	6 311	111	86	102	66	29	89
50 to 99 days ----- 1982..	2 378	43	33	28	29	28	47
----- 1978..	2 443	58	32	25	32	14	35
100 to 149 days ----- 1982..	2 703	83	35	35	53	17	37
----- 1978..	2 527	56	24	37	41	20	38
150 to 199 days ----- 1982..	4 706	142	56	56	67	49	44
----- 1978..	4 470	150	51	49	70	44	47
200 days or more ----- 1982..	35 412	480	537	498	550	310	517
----- 1978..	37 737	570	619	536	568	291	535
Not reported ----- 1982..	5 960	113	81	67	56	32	82
----- 1978..	3 470	74	49	47	33	17	67
1982 operators by years on present farm:							
2 years or less -----	4 184	98	63	56	75	26	54
3 or 4 years -----	6 644	130	78	119	132	44	92
5 to 9 years -----	14 023	250	158	204	211	100	207
10 years or more -----	46 200	700	689	603	668	319	690
Average years on present farm -----	18.0	16.1	19.1	16.9	17.9	17.5	18.3
Not reported -----	15 883	305	214	203	185	109	212
Operators by age group:							
Under 25 years ----- 1982..	2 976	50	53	44	30	10	68
----- 1978..	3 462	65	65	57	26	11	89
25 to 34 years ----- 1982..	12 221	214	188	190	157	70	231
----- 1978..	12 051	211	156	174	167	61	202
35 to 44 years ----- 1982..	17 864	322	212	274	273	136	249
----- 1978..	18 148	335	226	298	251	114	241
45 to 54 years ----- 1982..	19 143	300	264	259	265	132	272
----- 1978..	21 070	386	294	265	280	130	339
55 to 64 years ----- 1982..	20 191	321	281	253	300	142	300
----- 1978..	20 976	292	318	264	314	136	303
65 years and over ----- 1982..	14 539	276	204	165	246	108	135
----- 1978..	13 424	280	185	158	223	120	118
Average age ----- 1982..	49.8	50.0	49.6	48.2	50.9	51.2	47.2
----- 1978..	49.4	49.3	49.6	47.8	50.6	51.7	46.8

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
FARMS							
Land in farms ----- farms, 1982..	743	1 768	1 123	779	1 018	917	1 149
----- farms, 1978..	758	1 845	1 117	765	1 111	930	1 162
----- acres, 1982..	134 879	223 585	166 736	126 847	231 498	194 284	115 629
----- acres, 1978..	136 632	233 701	169 186	126 479	239 011	199 698	125 642
Harvested cropland ----- farms, 1982..	663	1 660	942	710	904	783	1 014
----- farms, 1978..	701	1 740	980	707	999	825	1 030
----- acres, 1982..	34 942	116 927	108 298	53 127	183 995	153 964	61 260
----- acres, 1978..	37 028	112 755	104 664	49 116	174 983	152 107	59 895
TENURE OF OPERATOR							
Full owners ----- farms, 1982..	536	1 155	739	525	544	521	824
----- farms, 1978..	524	1 238	691	539	597	515	818
----- acres, 1982..	72 617	115 796	63 515	64 505	61 764	51 508	60 439
----- acres, 1978..	70 998	127 349	65 224	70 657	70 688	55 979	68 482
Harvested cropland ----- farms, 1982..	474	1 053	575	462	439	399	698
----- farms, 1978..	475	1 136	574	485	496	425	696
----- acres, 1982..	15 796	41 690	31 890	21 185	42 732	34 541	21 066
----- acres, 1978..	16 085	43 065	31 353	22 273	45 431	36 202	22 702
Part owners ----- farms, 1982..	159	407	239	215	321	287	210
----- farms, 1978..	165	390	238	187	314	279	197
----- acres, 1982..	49 228	92 122	76 750	55 540	129 733	118 119	42 650
----- acres, 1978..	52 553	83 731	69 879	50 175	121 206	110 751	40 112
Owned land in farms ----- acres, 1982..	23 370	41 272	28 626	29 258	58 927	45 683	16 431
----- acres, 1978..	26 320	42 766	30 992	27 169	51 121	46 176	16 301
Rented land in farms ----- acres, 1982..	25 858	50 850	48 124	26 282	70 806	72 436	26 219
----- acres, 1978..	26 233	40 965	38 887	23 006	70 085	64 575	23 811
Harvested cropland ----- farms, 1982..	146	402	234	211	315	282	204
----- farms, 1978..	162	389	230	183	308	276	194
----- acres, 1982..	15 634	64 338	56 969	28 274	107 443	99 824	31 068
----- acres, 1978..	16 879	53 536	48 679	24 384	92 153	89 367	27 322
Tenants ----- farms, 1982..	48	206	145	39	153	109	115
----- farms, 1978..	69	217	188	39	200	136	147
----- acres, 1982..	13 034	15 667	26 471	6 802	40 001	24 657	12 540
----- acres, 1978..	13 081	22 621	34 083	5 647	47 117	32 968	17 048
Harvested cropland ----- farms, 1982..	43	205	133	37	150	102	112
----- farms, 1978..	64	215	176	39	195	124	140
----- acres, 1982..	3 512	10 899	19 439	3 668	33 820	19 599	9 126
----- acres, 1978..	4 064	16 154	24 632	2 459	37 399	26 538	9 871
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ----- 1982..	583	1 237	832	641	783	696	841
----- 1978..	590	1 276	841	641	863	691	843
Not on farm operated ----- 1982..	109	365	194	90	147	140	194
----- 1978..	102	362	174	71	158	160	208
Not reported ----- 1982..	51	166	97	48	88	81	114
----- 1978..	66	207	102	53	90	79	111
Operators by principal occupation:							
Farming ----- 1982..	296	828	504	329	579	469	365
----- 1978..	293	848	511	317	614	504	402
Other ----- 1982..	447	940	619	450	439	448	784
----- 1978..	465	997	606	448	497	426	760
Operators by days of work off farm:							
None ----- 1982..	265	596	371	254	372	333	330
----- 1978..	259	642	399	229	422	376	367
Any ----- 1982..	441	1 040	683	480	564	516	759
----- 1978..	481	1 137	677	509	647	510	765
1 to 49 days ----- 1982..	21	111	54	30	106	60	47
----- 1978..	28	142	54	43	96	68	68
50 to 99 days ----- 1982..	23	55	22	15	26	41	29
----- 1978..	15	64	20	15	40	15	23
100 to 149 days ----- 1982..	15	71	25	24	13	24	28
----- 1978..	16	51	22	13	16	29	44
150 to 199 days ----- 1982..	35	100	64	38	46	40	63
----- 1978..	48	96	69	48	49	53	50
200 days or more ----- 1982..	347	703	518	373	373	351	592
----- 1978..	374	784	512	390	446	345	580
Not reported ----- 1982..	37	132	69	45	82	68	60
----- 1978..	18	66	41	27	42	44	30
1982 operators by years on present farm:							
2 years or less -----	24	106	46	30	55	54	53
3 or 4 years -----	39	155	87	68	74	70	65
5 to 9 years -----	92	290	186	130	196	157	224
10 years or more -----	438	855	601	426	533	480	551
Average years on present farm -----	20.8	16.5	17.7	17.7	16.5	17.7	16.0
Not reported -----	150	362	203	125	160	156	256
Operators by age group:							
Under 25 years ----- 1982..	6	65	25	7	39	19	18
----- 1978..	11	75	42	14	58	36	45
25 to 34 years ----- 1982..	74	267	143	95	152	121	129
----- 1978..	84	266	151	115	151	118	128
35 to 44 years ----- 1982..	126	342	215	168	214	205	251
----- 1978..	126	390	212	149	240	195	240
45 to 54 years ----- 1982..	172	362	274	182	219	174	279
----- 1978..	179	417	261	181	226	220	285
55 to 64 years ----- 1982..	177	389	250	188	246	218	244
----- 1978..	189	379	265	189	284	233	257
65 years and over ----- 1982..	188	343	216	139	148	180	228
----- 1978..	169	318	186	117	152	128	207
Average age ----- 1982..	53.6	50.1	51.1	50.9	49.1	50.9	51.4
----- 1978..	52.8	49.4	49.9	50.0	48.8	49.5	50.4

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
FARMS							
Land in farms ----- farms, 1982..	977	1 170	944	975	193	2 165	1 033
----- farms, 1978..	1 044	1 110	974	1 057	214	2 352	1 118
----- acres, 1982..	223 473	153 251	192 733	223 487	8 854	339 396	210 781
----- acres, 1978..	238 317	155 693	198 117	222 303	6 904	350 008	216 727
Harvested cropland ----- farms, 1982..	877	1 029	861	896	135	2 012	897
----- farms, 1978..	875	1 028	905	898	167	2 182	1 066
----- acres, 1982..	174 066	84 657	76 673	186 858	3 454	290 214	174 627
----- acres, 1978..	177 157	80 759	73 820	178 073	2 995	291 951	170 758
TENURE OF OPERATOR							
Full owners ----- farms, 1982..	560	776	647	521	155	1 166	505
----- farms, 1978..	575	733	659	559	175	1 322	544
----- acres, 1982..	78 669	67 841	94 655	64 769	5 168	101 262	51 295
----- acres, 1978..	78 040	68 554	103 431	67 781	4 305	111 250	48 383
Harvested cropland ----- farms, 1982..	472	651	573	451	105	1 021	472
----- farms, 1978..	521	659	596	505	132	1 162	497
----- acres, 1982..	54 458	27 055	27 421	49 329	1 374	81 001	38 438
----- acres, 1978..	52 264	25 880	29 520	50 456	1 227	87 709	33 761
Part owners ----- farms, 1982..	260	330	250	347	24	679	405
----- farms, 1978..	289	325	260	375	21	692	415
----- acres, 1982..	109 182	78 907	81 012	142 577	3 019	196 728	139 760
----- acres, 1978..	119 827	81 701	83 306	134 871	1 744	195 797	134 087
Owned land in farms ----- acres, 1982..	41 255	43 666	49 615	64 809	1 393	87 440	55 087
----- acres, 1978..	49 322	48 237	46 286	61 671	692	87 985	56 691
Rented land in farms ----- acres, 1982..	67 927	35 241	41 397	77 768	1 626	109 288	84 673
----- acres, 1978..	70 505	33 464	37 020	73 200	1 052	107 812	77 406
Harvested cropland ----- farms, 1982..	256	322	243	342	21	674	404
----- farms, 1978..	285	321	259	374	20	691	413
----- acres, 1982..	89 550	54 007	45 393	123 166	1 976	172 532	118 667
----- acres, 1978..	93 696	51 296	38 596	111 111	1 211	166 931	108 366
Tenants ----- farms, 1982..	157	64	47	107	14	320	123
----- farms, 1978..	180	52	55	123	18	338	159
----- acres, 1982..	35 622	6 503	7 066	16 141	667	41 406	19 726
----- acres, 1978..	40 450	5 438	11 380	19 651	855	42 961	34 247
Harvested cropland ----- farms, 1982..	149	56	45	103	9	317	121
----- farms, 1978..	169	48	50	119	15	329	156
----- acres, 1982..	30 058	3 595	3 859	14 363	104	36 681	17 522
----- acres, 1978..	31 197	3 583	5 704	16 506	557	37 311	28 631
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ----- 1982..	741	953	747	735	132	1 636	760
----- 1978..	812	937	763	791	138	1 775	799
Not on farm operated ----- 1982..	152	123	121	150	46	347	180
----- 1978..	154	96	117	180	62	350	192
Not reported ----- 1982..	84	94	76	90	15	182	83
----- 1978..	78	77	94	86	14	227	127
Operators by principal occupation:							
Farming ----- 1982..	589	527	484	566	96	1 165	497
----- 1978..	639	516	485	527	98	1 226	534
Other ----- 1982..	388	643	460	409	97	1 000	538
----- 1978..	405	594	489	530	116	1 126	584
Operators by days of work off farm:							
None ----- 1982..	416	375	314	357	89	745	320
----- 1978..	459	386	341	359	94	827	381
Any ----- 1982..	487	729	559	532	96	1 280	648
----- 1978..	529	682	594	644	112	1 418	718
1 to 49 days ----- 1982..	77	58	58	86	10	164	71
----- 1978..	80	60	74	70	14	183	78
50 to 99 days ----- 1982..	27	30	28	15	3	65	32
----- 1978..	27	32	27	21	3	65	28
100 to 149 days ----- 1982..	34	43	23	33	14	55	26
----- 1978..	26	24	28	25	2	42	47
150 to 199 days ----- 1982..	36	91	59	50	12	128	48
----- 1978..	36	68	57	49	8	125	63
200 days or more ----- 1982..	313	507	391	348	57	877	471
----- 1978..	350	508	408	479	85	1 003	500
Not reported ----- 1982..	74	66	71	86	8	130	65
----- 1978..	56	32	39	54	8	107	41
1982 operators by years on present farm:							
2 years or less -----	41	74	42	36	13	105	48
3 or 4 years -----	86	92	59	60	13	158	70
5 to 9 years -----	183	180	128	116	40	344	173
10 years or more -----	503	605	555	600	89	1 223	551
Average years on present farm -----	16.5	17.6	18.9	20.2	18.5	17.8	18.6
Not reported -----	164	209	160	163	38	395	191
Operators by age group:							
Under 25 years ----- 1982..	48	27	17	41	3	111	45
----- 1978..	48	23	32	43	2	129	51
25 to 34 years ----- 1982..	131	144	130	126	21	372	148
----- 1978..	153	136	105	152	18	355	174
35 to 44 years ----- 1982..	192	250	167	218	32	464	233
----- 1978..	182	227	187	252	42	550	233
45 to 54 years ----- 1982..	212	279	222	217	50	486	215
----- 1978..	278	279	236	216	55	567	244
55 to 64 years ----- 1982..	233	284	238	196	41	458	246
----- 1978..	245	279	226	243	63	497	254
65 years and over ----- 1982..	161	186	170	177	46	274	146
----- 1978..	138	166	188	151	34	254	162
Average age ----- 1982..	49.6	50.1	51.0	49.6	52.6	47.4	48.6
----- 1978..	48.8	50.3	51.2	48.6	52.1	47.1	48.5

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
FARMS							
Land in farms ----- farms, 1982	920	535	1 322	666	675	1 180	992
1978	1 010	550	1 289	742	733	1 322	874
acres, 1982	187 890	99 090	221 802	236 188	137 998	221 782	126 515
1978	198 691	97 208	223 836	246 057	143 591	232 376	120 193
Harvested cropland ----- farms, 1982	818	496	1 175	600	570	1 054	822
1978	915	526	1 175	688	650	1 205	824
acres, 1982	149 726	81 136	156 486	193 420	111 358	197 630	24 895
1978	154 329	76 805	148 485	195 714	112 012	200 889	22 506
TENURE OF OPERATOR							
Full owners ----- farms, 1982	493	272	842	299	374	569	738
1978	554	286	828	303	369	629	685
acres, 1982	45 685	24 523	85 598	57 770	31 065	50 450	83 465
1978	52 444	25 365	86 327	50 598	35 849	56 406	86 968
Harvested cropland ----- farms, 1982	408	239	705	243	288	450	678
1978	469	268	723	263	298	527	640
acres, 1982	27 485	16 938	48 850	44 156	18 655	41 833	12 807
1978	31 869	16 708	46 503	36 330	20 395	45 990	13 808
Part owners ----- farms, 1982	318	199	320	202	185	429	186
1978	318	195	319	235	205	498	144
acres, 1982	120 905	65 120	107 619	121 600	79 683	145 642	35 650
1978	123 571	61 302	107 605	129 754	75 380	149 604	29 854
Owned land in farms ----- acres, 1982	50 767	30 276	44 578	43 476	20 535	58 747	20 886
1978	50 480	29 314	47 457	45 868	21 440	69 642	18 851
Rented land in farms ----- acres, 1982	70 138	34 344	63 041	78 124	59 088	86 895	14 764
1978	73 091	31 988	60 148	83 886	53 940	79 962	11 003
Harvested cropland ----- farms, 1982	306	195	317	197	201	426	179
1978	316	193	313	228	201	490	142
acres, 1982	104 003	55 554	84 290	101 440	67 409	132 362	10 285
1978	102 509	51 010	79 648	105 715	62 925	131 366	7 956
Tenants ----- farms, 1982	109	64	160	165	116	182	68
1978	138	69	142	204	159	195	45
acres, 1982	21 300	9 447	28 585	56 818	27 250	25 690	7 400
1978	22 676	10 541	29 904	65 705	32 362	26 366	3 371
Harvested cropland ----- farms, 1982	104	62	153	160	104	178	65
1978	130	65	139	197	151	188	42
acres, 1982	18 238	8 644	23 346	47 824	25 294	23 335	1 703
1978	19 951	9 087	22 334	53 669	28 692	23 533	742
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ----- 1982	695	397	969	492	419	862	720
1978	743	405	948	534	441	960	629
Not on farm operated ----- 1982	150	85	234	123	181	185	153
1978	175	93	216	142	204	214	116
Not reported ----- 1982	75	53	119	51	65	133	119
1978	92	52	125	66	88	148	129
Operators by principal occupation:							
Farming ----- 1982	445	290	637	477	330	697	402
1978	495	302	653	525	377	760	334
Other ----- 1982	475	245	685	189	345	483	590
1978	515	248	636	217	356	562	540
Operators by days of work off farm:							
None ----- 1982	288	209	449	331	268	416	285
1978	385	220	485	393	304	485	267
Any ----- 1982	565	283	772	268	359	655	638
1978	591	295	746	302	407	763	587
1 to 49 days ----- 1982	58	39	77	53	53	103	68
1978	55	35	71	69	54	124	58
50 to 99 days ----- 1982	38	17	30	16	10	40	30
1978	17	16	28	15	23	61	30
100 to 149 days ----- 1982	24	13	47	8	13	32	32
1978	28	21	43	16	19	38	23
150 to 199 days ----- 1982	50	23	62	23	36	53	102
1978	64	17	68	30	36	68	71
200 days or more ----- 1982	395	191	556	167	247	427	406
1978	427	208	538	172	275	472	405
Not reported ----- 1982	67	43	101	67	48	109	69
1978	34	35	58	47	22	74	20
1982 operators by years on present farm:							
2 years or less -----	33	14	71	24	35	52	64
3 or 4 years -----	70	32	121	43	64	87	89
5 to 9 years -----	169	71	207	111	132	153	157
10 years or more -----	485	308	686	373	302	642	437
Average years on present farm -----	18.2	21.8	17.6	18.4	16.5	19.2	15.7
Not reported -----	163	110	237	115	142	246	245
Operators by age group:							
Under 25 years ----- 1982	26	16	53	39	29	72	23
1978	57	17	31	35	27	83	13
25 to 34 years ----- 1982	124	54	176	97	81	199	132
1978	128	53	169	140	104	196	112
35 to 44 years ----- 1982	217	107	272	121	140	228	223
1978	219	102	267	129	128	266	201
45 to 54 years ----- 1982	205	109	294	151	133	238	243
1978	212	125	330	155	152	304	214
55 to 64 years ----- 1982	205	138	296	143	169	287	165
1978	246	142	295	177	192	324	156
65 years and over ----- 1982	143	111	231	115	123	156	206
1978	148	111	197	106	130	149	178
Average age ----- 1982	49.2	52.2	50.0	49.1	50.5	47.7	50.3
1978	48.8	51.9	50.0	48.1	50.5	47.6	50.4

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Gauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
FARMS							
Land in farms ----- farms, 1982..	753	976	937	400	1 299	1 142	501
----- farms, 1978..	591	994	879	388	1 362	1 263	502
----- acres, 1982..	74 347	189 494	147 369	33 675	292 314	264 898	118 569
----- acres, 1978..	69 276	196 282	142 872	33 199	288 146	273 104	108 841
Harvested cropland ----- farms, 1982..	644	845	821	307	1 229	1 069	440
----- farms, 1978..	531	858	811	321	1 320	1 198	460
----- acres, 1982..	32 218	147 598	35 995	17 949	253 891	224 124	26 754
----- acres, 1978..	30 339	146 235	34 927	16 172	242 224	218 865	26 872
TENURE OF OPERATOR							
Full owners ----- farms, 1982..	463	572	715	296	571	581	364
----- farms, 1978..	360	562	664	269	623	603	350
----- acres, 1982..	32 408	61 333	90 784	15 087	66 413	80 341	52 451
----- acres, 1978..	31 503	54 603	90 334	14 441	72 780	69 839	54 907
Harvested cropland ----- farms, 1982..	369	461	613	218	507	525	314
----- farms, 1978..	309	444	603	213	587	545	317
----- acres, 1982..	10 097	41 243	19 697	4 830	54 008	62 617	10 739
----- acres, 1978..	9 989	35 410	20 727	4 428	58 755	50 549	11 480
Part owners ----- farms, 1982..	210	232	182	62	535	389	110
----- farms, 1978..	180	253	174	65	533	452	116
----- acres, 1982..	33 874	89 959	51 701	12 171	195 703	157 187	54 033
----- acres, 1978..	32 204	95 786	45 681	10 166	180 283	164 593	47 510
Owned land in farms ----- acres, 1982..	20 034	34 920	25 895	6 761	74 984	62 172	23 537
----- acres, 1978..	17 747	35 142	26 042	5 246	70 035	70 116	25 485
Rented land in farms ----- acres, 1982..	13 840	55 039	25 806	5 410	120 719	95 015	30 496
----- acres, 1978..	14 457	60 644	19 639	4 920	110 248	94 477	22 025
Harvested cropland ----- farms, 1982..	201	224	176	55	535	382	109
----- farms, 1978..	178	244	170	58	528	448	113
----- acres, 1982..	17 446	75 826	14 871	8 109	172 547	138 355	14 726
----- acres, 1978..	17 695	75 487	12 436	5 959	152 749	136 261	13 725
Tenants ----- farms, 1982..	80	172	40	42	193	172	27
----- farms, 1978..	51	179	41	54	206	208	36
----- acres, 1982..	8 065	38 202	4 884	6 417	30 198	27 370	12 085
----- acres, 1978..	5 569	45 893	6 857	8 592	35 103	38 672	6 424
Harvested cropland ----- farms, 1982..	74	160	32	34	187	162	17
----- farms, 1978..	44	170	38	50	205	205	30
----- acres, 1982..	4 675	30 529	1 427	5 010	27 336	23 152	1 289
----- acres, 1978..	2 655	35 338	1 764	5 785	30 720	32 055	1 667
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ----- 1982..	636	705	746	291	935	830	391
----- 1978..	485	705	681	277	989	930	390
Not on farm operated ----- 1982..	58	174	117	71	247	208	63
----- 1978..	53	202	117	76	204	203	70
Not reported ----- 1982..	59	97	74	38	117	104	47
----- 1978..	53	87	81	35	169	130	42
Operators by principal occupation:							
Farming ----- 1982..	358	517	375	182	767	673	218
----- 1978..	309	577	316	170	834	795	189
Other ----- 1982..	395	459	562	218	532	469	283
----- 1978..	282	417	563	218	528	468	313
Operators by days of work off farm:							
None ----- 1982..	238	380	283	167	482	446	157
----- 1978..	188	453	250	154	573	529	151
Any ----- 1982..	478	525	590	213	707	600	304
----- 1978..	373	489	593	222	748	673	334
1 to 49 days ----- 1982..	74	54	44	19	110	98	31
----- 1978..	52	70	38	11	129	130	28
50 to 99 days ----- 1982..	20	22	21	10	35	27	14
----- 1978..	26	21	17	7	46	27	9
100 to 149 days ----- 1982..	20	32	28	18	34	24	12
----- 1978..	23	25	24	12	36	45	17
150 to 199 days ----- 1982..	42	44	72	8	74	58	38
----- 1978..	22	28	49	13	68	44	41
200 days or more ----- 1982..	322	373	425	156	454	393	209
----- 1978..	250	345	465	179	469	427	239
Not reported ----- 1982..	37	71	64	20	110	96	40
----- 1978..	30	52	36	12	41	61	17
1982 operators by years on present farm:							
2 years or less -----	55	43	41	13	51	32	17
3 or 4 years -----	83	92	68	23	97	71	39
5 to 9 years -----	154	199	130	66	197	188	85
10 years or more -----	344	463	519	215	738	647	255
Average years on present farm -----	15.1	16.6	18.6	18.8	19.3	18.9	19.6
Not reported -----	117	179	179	83	216	204	105
Operators by age group:							
Under 25 years ----- 1982..	14	31	7	3	70	50	8
----- 1978..	13	37	9	6	85	61	7
25 to 34 years ----- 1982..	125	137	96	40	203	186	63
----- 1978..	92	125	77	42	195	215	54
35 to 44 years ----- 1982..	192	155	172	67	283	249	90
----- 1978..	118	177	190	63	254	234	95
45 to 54 years ----- 1982..	146	221	216	81	258	219	94
----- 1978..	137	232	227	95	271	294	108
55 to 64 years ----- 1982..	150	242	214	108	292	290	121
----- 1978..	135	280	217	101	377	300	123
65 years and over ----- 1982..	126	190	232	101	193	148	125
----- 1978..	96	143	159	81	180	159	115
Average age ----- 1982..	49.0	51.1	53.0	54.4	48.2	48.3	53.2
----- 1978..	49.5	50.4	52.0	52.9	48.5	48.1	52.5

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
FARMS							
Land in farms ----- farms, 1982..	1 211	1 470	411	1 574	1 053	503	514
1978..	1 321	1 558	414	1 527	1 117	521	476
acres, 1982..	240 416	258 482	60 029	194 963	245 124	80 963	76 295
1978..	248 435	269 047	65 952	201 524	251 397	90 808	78 480
Harvested cropland ----- farms, 1982..	1 149	1 326	347	1 370	985	438	454
1978..	1 266	1 427	367	1 336	1 081	450	440
acres, 1982..	217 025	163 991	15 722	93 049	189 506	23 536	21 594
1978..	218 887	155 627	15 828	91 106	187 429	22 124	21 097
TENURE OF OPERATOR							
Full owners ----- farms, 1982..	445	922	314	1 133	564	393	376
1978..	496	960	305	1 096	596	420	346
acres, 1982..	41 943	100 763	41 997	108 763	83 060	54 106	48 002
1978..	44 611	111 317	43 618	112 902	84 605	65 151	44 717
Harvested cropland ----- farms, 1982..	389	797	256	948	501	336	326
1978..	445	840	260	930	564	357	312
acres, 1982..	35 945	49 952	7 883	45 548	56 119	12 248	10 986
1978..	37 616	52 705	8 212	46 167	55 121	13 363	9 860
Part owners ----- farms, 1982..	512	381	65	277	353	90	113
1978..	575	378	84	273	376	86	103
acres, 1982..	149 972	132 571	12 560	65 466	138 648	24 591	26 134
1978..	160 673	117 435	16 815	72 238	140 888	24 040	29 928
Owned land in farms ----- acres, 1982..	50 787	63 314	6 029	38 992	64 752	13 791	12 675
1978..	55 964	57 392	10 351	43 909	70 782	12 733	14 444
Rented land in farms ----- acres, 1982..	99 185	69 257	6 531	26 474	73 896	10 800	13 459
1978..	104 709	60 043	6 464	28 329	70 106	11 307	15 484
Harvested cropland ----- farms, 1982..	510	370	65	269	352	83	110
1978..	574	376	82	263	373	80	102
acres, 1982..	136 531	96 444	4 716	37 019	112 720	10 441	9 666
1978..	142 912	76 915	5 635	37 178	110 416	8 338	9 990
Tenants ----- farms, 1982..	254	167	32	164	136	20	25
1978..	250	220	25	158	145	15	27
acres, 1982..	48 501	25 148	5 472	20 734	23 416	2 266	2 159
1978..	43 151	40 295	5 519	16 384	25 904	1 617	3 835
Harvested cropland ----- farms, 1982..	250	159	26	153	132	19	18
1978..	247	211	25	143	144	13	26
acres, 1982..	44 549	17 595	3 123	10 482	20 667	847	942
1978..	38 359	26 007	1 981	7 761	21 892	423	1 247
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ----- 1982..	874	1 087	317	1 229	768	376	426
1978..	953	1 140	312	1 136	830	396	377
Not on farm operated ----- 1982..	251	264	65	124	201	87	54
1978..	228	282	76	148	189	79	60
Not reported ----- 1982..	86	119	29	221	84	40	34
1978..	140	136	26	243	98	46	39
Operators by principal occupation:							
Farming ----- 1982..	748	820	126	1 082	563	156	183
1978..	830	836	119	1 025	567	165	153
Other ----- 1982..	463	650	285	492	490	347	331
1978..	491	722	295	502	550	356	323
Operators by days of work off farm:							
None ----- 1982..	470	575	98	648	371	136	152
1978..	555	593	94	644	397	151	138
Any ----- 1982..	647	776	296	740	613	336	334
1978..	712	896	306	792	676	360	323
1 to 49 days ----- 1982..	110	100	19	163	74	27	25
1978..	115	140	23	216	79	27	19
50 to 99 days ----- 1982..	45	42	15	45	41	10	9
1978..	67	46	10	37	24	12	10
100 to 149 days ----- 1982..	48	46	24	35	33	21	19
1978..	42	43	15	43	33	9	16
150 to 199 days ----- 1982..	41	90	38	70	64	42	31
1978..	49	78	31	65	58	44	28
200 days or more ----- 1982..	403	498	200	427	401	236	250
1978..	439	569	227	431	482	268	250
Not reported ----- 1982..	94	119	17	186	69	31	28
1978..	54	69	14	91	44	10	15
1982 operators by years on present farm:							
2 years or less -----	60	69	21	83	57	26	37
3 or 4 years -----	78	118	33	148	76	52	52
5 to 9 years -----	159	286	80	240	133	76	68
10 years or more -----	707	762	211	735	596	267	262
Average years on present farm -----	20.7	16.9	16.8	15.5	19.0	16.7	17.2
Not reported -----	207	255	66	368	191	82	95
Operators by age group:							
Under 25 years ----- 1982..	59	43	8	42	62	7	8
1978..	59	73	9	51	37	9	6
25 to 34 years ----- 1982..	188	201	44	358	142	47	77
1978..	166	205	45	306	177	63	53
35 to 44 years ----- 1982..	207	315	91	394	216	122	106
1978..	228	352	90	374	235	114	88
45 to 54 years ----- 1982..	296	294	95	363	218	108	107
1978..	326	337	104	389	276	133	123
55 to 64 years ----- 1982..	286	355	93	271	255	121	112
1978..	334	342	81	272	263	113	132
65 years and over ----- 1982..	175	262	80	146	160	98	104
1978..	208	249	85	135	129	89	74
Average age ----- 1982..	48.7	50.1	51.6	45.6	49.1	51.3	50.6
1978..	50.0	49.1	51.0	45.7	48.2	51.1	51.3

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
FARMS							
Land in farms ----- farms, 1982..	1 257	290	630	1 552	1 058	1 110	574
----- farms, 1978..	1 358	292	551	1 571	1 143	1 085	600
----- acres, 1982..	222 002	20 924	76 664	259 283	225 273	147 816	87 877
----- acres, 1978..	229 311	21 843	74 148	271 996	242 755	147 805	90 982
Harvested cropland ----- farms, 1982..	1 111	252	561	1 342	951	1 015	525
----- farms, 1978..	1 241	271	512	1 417	1 055	1 039	566
----- acres, 1982..	130 233	11 712	11 832	153 968	173 426	109 678	79 366
----- acres, 1978..	124 329	10 983	10 701	151 641	180 129	103 687	78 095
TENURE OF OPERATOR							
Full owners ----- farms, 1982..	816	198	478	989	622	634	266
----- farms, 1978..	881	211	427	989	620	592	279
----- acres, 1982..	91 126	9 724	50 525	101 841	75 201	43 142	12 846
----- acres, 1978..	99 996	10 738	48 584	104 009	74 182	44 252	15 083
Harvested cropland ----- farms, 1982..	684	162	413	801	524	552	220
----- farms, 1978..	773	190	391	849	538	552	249
----- acres, 1982..	41 640	3 353	5 865	42 615	52 052	24 111	9 377
----- acres, 1978..	43 115	3 270	5 549	40 589	46 076	23 449	10 973
Part owners ----- farms, 1982..	350	64	121	438	301	362	236
----- farms, 1978..	353	57	100	461	366	370	252
----- acres, 1982..	116 866	8 630	22 100	136 576	120 324	92 112	66 516
----- acres, 1978..	109 467	8 517	23 267	147 362	133 428	89 098	67 199
Owned land in farms ----- acres, 1982..	58 298	3 145	14 576	64 613	49 250	45 030	24 339
----- acres, 1978..	52 602	3 827	16 406	68 531	56 994	46 278	23 381
Rented land in farms ----- acres, 1982..	58 568	5 485	7 524	71 963	71 074	47 082	42 177
----- acres, 1978..	56 865	4 690	6 861	78 831	76 434	42 820	43 818
Harvested cropland ----- farms, 1982..	345	62	118	430	295	357	233
----- farms, 1978..	349	57	98	453	365	367	249
----- acres, 1982..	78 979	6 271	5 219	94 928	97 133	74 812	61 875
----- acres, 1978..	66 923	5 728	4 823	97 121	105 977	68 298	59 546
Tenants ----- farms, 1982..	91	28	31	125	135	114	72
----- farms, 1978..	124	24	24	121	157	123	69
----- acres, 1982..	14 010	2 570	4 039	20 866	29 748	12 562	8 515
----- acres, 1978..	19 848	2 588	2 297	20 625	35 145	14 455	8 700
Harvested cropland ----- farms, 1982..	82	28	30	111	132	106	72
----- farms, 1978..	119	24	23	115	152	120	68
----- acres, 1982..	9 614	2 088	748	16 425	24 241	10 755	8 114
----- acres, 1978..	14 291	1 985	329	13 931	28 076	11 940	7 576
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ----- 1982..	1 005	220	470	1 206	777	891	418
----- 1978..	1 023	223	410	1 208	874	873	451
Not on farm operated ----- 1982..	140	54	93	227	184	155	113
----- 1978..	184	47	74	234	173	142	110
Not reported ----- 1982..	112	16	67	119	97	64	43
----- 1978..	151	22	67	129	96	70	39
Operators by principal occupation:							
Farming ----- 1982..	642	148	190	655	544	533	305
----- 1978..	678	150	175	688	601	513	283
Other ----- 1982..	615	142	440	897	514	577	269
----- 1978..	680	142	376	883	542	572	317
Operators by days of work off farm:							
None ----- 1982..	444	128	154	498	373	384	235
----- 1978..	478	124	149	533	419	370	218
Any ----- 1982..	724	149	439	967	618	650	304
----- 1978..	831	156	383	978	677	678	359
1 to 49 days ----- 1982..	86	9	30	68	76	75	37
----- 1978..	119	13	29	104	82	74	29
50 to 99 days ----- 1982..	35	4	17	39	43	22	14
----- 1978..	47	8	16	30	33	21	19
100 to 149 days ----- 1982..	39	5	23	67	26	33	32
----- 1978..	28	16	10	56	46	35	17
150 to 199 days ----- 1982..	65	20	48	85	66	51	29
----- 1978..	51	10	51	69	53	59	29
200 days or more ----- 1982..	499	111	321	708	407	469	192
----- 1978..	586	109	277	719	463	489	265
Not reported ----- 1982..	89	13	37	87	67	76	35
----- 1978..	49	12	19	60	47	37	23
1982 operators by years on present farm:							
2 years or less -----	49	14	29	99	47	60	28
3 or 4 years -----	102	29	32	100	88	96	42
5 to 9 years -----	228	50	93	235	204	197	68
10 years or more -----	650	149	318	838	530	598	331
Average years on present farm -----	17.0	17.9	17.1	18.0	16.6	18.1	20.9
Not reported -----	228	48	158	280	189	159	105
Operators by age group:							
Under 25 years ----- 1982..	33	4	6	54	33	25	20
----- 1978..	53	5	12	49	45	33	19
25 to 34 years ----- 1982..	178	27	62	167	168	137	69
----- 1978..	207	24	52	156	185	130	63
35 to 44 years ----- 1982..	242	59	127	336	246	238	118
----- 1978..	293	33	119	331	245	207	128
45 to 54 years ----- 1982..	264	58	156	335	227	241	121
----- 1978..	309	71	159	363	242	267	150
55 to 64 years ----- 1982..	310	70	163	338	228	268	152
----- 1978..	290	84	113	360	270	269	162
65 years and over ----- 1982..	230	72	116	322	156	201	94
----- 1978..	206	75	96	312	156	179	78
Average age ----- 1982..	50.4	53.8	52.3	51.2	48.4	50.7	50.3
----- 1978..	48.5	54.8	50.9	51.3	48.3	50.3	49.6

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
FARMS								
Land in farms ----- farms, 1982	781	766	774	1 180	595	1 614	1 224	825
----- farms, 1978	809	764	873	1 107	587	1 634	1 292	798
----- acres, 1982	273 032	86 982	219 474	128 181	101 358	271 675	196 508	130 542
----- acres, 1978	272 753	89 948	219 564	127 350	104 757	270 972	204 347	130 098
Harvested cropland ----- farms, 1982	696	673	710	1 032	529	1 445	1 094	761
----- farms, 1978	761	717	818	1 006	524	1 484	1 198	749
----- acres, 1982	229 476	51 094	188 174	83 717	23 128	229 221	161 253	26 322
----- acres, 1978	224 445	48 612	186 320	79 222	23 122	225 266	163 738	26 377
TENURE OF OPERATOR								
Full owners ----- farms, 1982	342	483	382	748	427	903	691	610
----- farms, 1978	350	471	413	689	438	912	699	580
----- acres, 1982	73 969	36 457	49 561	48 156	60 214	86 611	53 366	79 448
----- acres, 1978	75 713	37 656	57 652	51 565	66 535	97 283	52 869	82 217
Harvested cropland ----- farms, 1982	274	400	324	616	375	748	588	552
----- farms, 1978	311	428	365	599	383	776	616	536
----- acres, 1982	56 776	15 561	37 126	23 633	10 369	69 743	39 256	13 676
----- acres, 1978	61 215	14 470	44 240	24 653	11 569	76 891	37 125	15 191
Part owners ----- farms, 1982	273	235	286	344	141	533	340	187
----- farms, 1978	282	221	324	316	123	513	384	192
----- acres, 1982	157 978	41 744	147 101	64 984	37 887	161 343	115 528	46 929
----- acres, 1978	140 110	40 436	136 729	63 357	35 439	143 048	115 811	44 145
Owned land in farms ----- acres, 1982	56 956	20 612	55 395	32 354	24 652	72 040	37 222	26 478
----- acres, 1978	52 759	22 823	61 061	31 937	22 852	67 685	39 612	25 208
Rented land in farms ----- acres, 1982	101 022	21 132	91 706	32 630	13 235	89 303	78 306	20 451
----- acres, 1978	87 351	17 613	75 668	31 420	12 587	75 363	76 199	18 937
Harvested cropland ----- farms, 1982	269	229	282	335	130	530	327	181
----- farms, 1978	278	221	322	313	117	509	381	187
----- acres, 1982	136 147	28 783	130 128	48 312	11 532	139 115	98 548	11 432
----- acres, 1978	117 139	26 357	120 125	44 334	10 416	122 152	95 661	10 415
Tenants ----- farms, 1982	166	48	106	88	27	178	193	28
----- farms, 1978	177	72	136	102	26	209	209	26
----- acres, 1982	41 085	8 781	22 812	15 041	3 257	23 721	27 614	4 165
----- acres, 1978	56 930	11 856	25 183	12 428	2 783	30 641	35 667	3 736
Harvested cropland ----- farms, 1982	153	44	104	81	24	167	179	28
----- farms, 1978	172	68	131	94	24	199	201	26
----- acres, 1982	36 553	6 750	20 920	11 772	1 227	20 363	23 449	1 214
----- acres, 1978	46 091	7 785	21 955	10 235	1 137	26 223	30 952	771
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ----- 1982	542	646	574	986	484	1 236	885	671
----- 1978	584	601	644	902	457	1 240	959	623
Not on farm operated ----- 1982	164	84	131	121	65	245	226	93
----- 1978	141	103	135	129	84	220	212	90
Not reported ----- 1982	75	36	69	73	46	133	113	61
----- 1978	84	60	94	76	46	174	121	85
Operators by principal occupation:								
Farming ----- 1982	530	335	444	515	205	984	627	324
----- 1978	558	313	481	460	190	962	654	302
Other ----- 1982	251	431	330	665	390	630	597	501
----- 1978	251	451	392	647	397	672	638	496
Operators by days of work off farm:								
None ----- 1982	324	248	326	361	177	638	424	268
----- 1978	425	232	362	320	180	690	465	227
Any ----- 1982	380	481	389	763	387	848	719	523
----- 1978	345	508	469	754	395	869	788	548
1 to 49 days ----- 1982	83	50	50	67	32	109	93	53
----- 1978	60	53	54	78	23	102	105	53
50 to 99 days ----- 1982	27	20	25	30	10	49	29	19
----- 1978	23	20	14	28	11	57	30	22
100 to 149 days ----- 1982	20	31	20	45	22	46	24	22
----- 1978	18	30	25	38	24	49	41	33
150 to 199 days ----- 1982	29	43	22	68	62	82	54	51
----- 1978	23	42	32	60	47	59	66	52
200 days or more ----- 1982	221	337	272	553	261	562	519	378
----- 1978	221	363	344	550	290	602	546	388
Not reported ----- 1982	77	37	59	56	31	128	81	34
----- 1978	39	24	42	33	12	75	39	23
1982 operators by years on present farm:								
2 years or less -----	44	40	26	56	35	88	77	28
3 or 4 years -----	50	55	48	104	42	139	89	34
5 to 9 years -----	163	123	107	239	82	239	225	113
10 years or more -----	389	428	431	603	318	879	624	495
Average years on present farm -----	16.7	18.8	20.8	16.3	17.8	18.5	16.7	20.9
Not reported -----	135	120	162	178	118	269	209	155
Operators by age group:								
Under 25 years ----- 1982	26	16	27	24	7	107	70	16
----- 1978	38	19	56	44	9	92	69	6
25 to 34 years ----- 1982	123	90	105	151	74	294	162	67
----- 1978	135	95	113	120	72	270	195	93
35 to 44 years ----- 1982	168	155	168	280	132	295	266	185
----- 1978	165	159	181	286	126	322	267	162
45 to 54 years ----- 1982	169	155	151	267	151	345	272	166
----- 1978	197	183	190	251	153	409	298	185
55 to 64 years ----- 1982	196	187	185	271	141	403	273	205
----- 1978	189	188	205	242	142	406	290	198
65 years and over ----- 1982	99	163	138	187	90	170	181	186
----- 1978	85	120	128	164	85	135	173	154
Average age ----- 1982	48.4	51.6	50.2	49.9	50.6	46.9	48.6	52.7
----- 1978	47.6	50.2	48.6	49.2	50.2	46.9	48.1	51.7

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
FARMS								
Land in farms ----- farms, 1982	1 067	645	1 005	1 135	610	677	777	676
----- farms, 1978	1 149	635	1 065	1 131	608	698	815	713
----- acres, 1982	121 002	116 495	170 711	209 833	117 878	119 118	222 836	101 513
----- acres, 1978	131 605	124 831	181 017	208 704	126 627	118 283	231 367	106 195
Harvested cropland ----- farms, 1982	961	562	877	1 019	538	650	714	601
----- farms, 1978	1 057	577	999	1 020	556	672	780	652
----- acres, 1982	93 041	26 349	119 659	70 527	20 490	100 909	188 668	44 250
----- acres, 1978	100 117	26 924	121 833	63 094	23 303	98 271	194 116	42 706
TENURE OF OPERATOR								
Full owners ----- farms, 1982	682	458	626	799	413	311	346	489
----- farms, 1978	685	446	671	818	392	291	320	523
----- acres, 1982	41 283	67 136	64 655	114 114	58 652	25 464	41 634	55 510
----- acres, 1978	41 804	66 872	74 382	116 618	60 036	19 582	36 570	58 903
Harvested cropland ----- farms, 1982	590	386	524	692	355	286	290	424
----- farms, 1978	612	397	607	721	350	267	290	466
----- acres, 1982	26 779	11 408	37 262	29 110	10 994	18 956	31 447	16 797
----- acres, 1978	25 996	11 560	41 572	29 693	11 316	14 521	27 641	17 311
Part owners ----- farms, 1982	258	148	299	271	146	263	333	145
----- farms, 1978	285	161	281	248	161	287	370	143
----- acres, 1982	61 301	42 219	94 218	82 840	48 614	77 715	152 791	39 978
----- acres, 1978	65 824	51 601	88 568	78 159	56 067	79 670	164 146	37 967
Owned land in farms ----- acres, 1982	22 260	21 846	45 425	47 100	21 376	29 287	51 897	18 440
----- acres, 1978	24 412	25 477	42 131	41 369	22 623	29 887	54 650	18 726
Rented land in farms ----- acres, 1982	39 041	20 373	48 793	35 740	27 238	48 428	100 894	21 538
----- acres, 1978	41 412	26 124	46 437	36 790	33 444	49 783	109 496	19 241
Harvested cropland ----- farms, 1982	253	144	286	263	138	263	329	137
----- farms, 1978	278	157	280	238	154	286	369	143
----- acres, 1982	50 954	13 489	73 114	35 742	7 961	67 839	132 687	23 539
----- acres, 1978	53 440	13 896	65 764	29 052	10 248	67 081	139 629	20 080
Tenants ----- farms, 1982	127	39	80	65	51	103	98	42
----- farms, 1978	179	28	113	65	55	120	125	47
----- acres, 1982	18 418	7 140	11 838	12 879	10 612	15 939	28 411	6 025
----- acres, 1978	23 977	6 358	18 067	13 927	10 524	19 031	30 651	9 325
Harvested cropland ----- farms, 1982	118	32	67	64	45	101	95	40
----- farms, 1978	167	23	112	61	52	119	121	43
----- acres, 1982	15 308	1 452	9 283	5 675	1 535	14 114	24 534	3 914
----- acres, 1978	20 681	1 468	14 497	4 349	1 739	16 669	26 846	5 315
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ----- 1982	782	529	785	908	470	486	524	531
----- 1978	806	510	821	900	460	509	575	551
Not on farm operated ----- 1982	201	62	135	146	89	137	184	90
----- 1978	212	73	148	137	82	127	167	91
Not reported ----- 1982	84	54	85	81	51	54	69	55
----- 1978	131	52	96	94	66	62	73	71
Operators by principal occupation:								
Farming ----- 1982	458	239	489	494	210	339	444	249
----- 1978	482	218	506	431	235	340	460	250
Other ----- 1982	609	406	516	641	338	336	333	427
----- 1978	667	417	559	700	373	358	355	463
Operators by days of work off farm:								
None ----- 1982	350	172	340	355	178	213	309	183
----- 1978	365	157	349	330	181	238	310	212
Any ----- 1982	651	444	616	714	396	421	407	443
----- 1978	741	460	679	761	412	440	473	480
1 to 49 days ----- 1982	64	42	71	61	24	59	59	29
----- 1978	57	41	89	52	35	61	85	21
50 to 99 days ----- 1982	24	16	25	30	18	30	17	19
----- 1978	38	21	29	29	21	23	25	14
100 to 149 days ----- 1982	25	30	43	37	21	22	34	12
----- 1978	32	18	33	42	21	22	21	21
150 to 199 days ----- 1982	65	40	53	57	32	34	17	31
----- 1978	44	31	61	69	44	37	31	42
200 days or more ----- 1982	473	316	424	529	301	276	280	352
----- 1978	570	349	467	569	291	297	311	382
Not reported ----- 1982	66	29	49	66	36	43	61	50
----- 1978	43	18	37	40	15	20	32	21
1982 operators by years on present farm:								
2 years or less -----	47	25	55	49	20	34	43	23
3 or 4 years -----	81	49	84	55	26	48	77	38
5 to 9 years -----	222	72	169	155	86	97	106	120
10 years or more -----	519	365	536	674	329	376	401	351
Average years on present farm -----	16.6	20.3	17.4	20.0	20.7	20.7	18.9	18.5
Not reported -----	198	134	161	202	149	122	150	144
Operators by age group:								
Under 25 years ----- 1982	26	16	41	21	8	27	51	14
----- 1978	46	16	45	24	14	38	40	12
25 to 34 years ----- 1982	128	80	145	100	77	94	153	83
----- 1978	146	71	144	99	59	100	126	99
35 to 44 years ----- 1982	221	124	203	207	106	126	120	117
----- 1978	239	131	220	266	84	122	140	138
45 to 54 years ----- 1982	267	130	217	274	120	146	161	152
----- 1978	280	130	248	280	142	166	183	170
55 to 64 years ----- 1982	210	151	248	288	130	180	192	157
----- 1978	263	158	245	229	163	177	241	160
65 years and over ----- 1982	215	144	150	245	169	104	100	153
----- 1978	175	129	163	233	146	95	85	134
Average age ----- 1982	50.8	52.1	49.3	53.1	53.4	49.7	47.4	52.2
----- 1978	49.7	51.4	49.4	51.4	53.6	48.9	48.5	51.1

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Pickaway	Pike	Portage	Prable	Putnam	Richland	Ross	Sandusky
FARMS								
Land in farms ----- farms, 1982..	871	521	940	1 319	1 627	1 168	903	1 046
----- 1978..	930	567	890	1 394	1 630	1 190	943	1 075
acres, 1982..	284 843	109 450	113 088	208 908	282 429	189 530	257 872	207 152
----- 1978..	287 656	111 483	112 172	225 021	284 911	186 927	262 334	217 732
Harvested cropland ----- farms, 1982..	786	447	809	1 165	1 543	1 071	795	984
----- 1978..	856	493	819	1 287	1 567	1 132	833	1 023
acres, 1982..	229 868	43 474	65 383	165 079	249 717	126 330	151 205	177 545
----- 1978..	220 688	36 863	58 963	170 005	244 553	116 793	137 912	182 536
TENURE OF OPERATOR								
Full owners ----- farms, 1982..	445	368	566	781	788	760	596	486
----- 1978..	481	432	558	825	732	763	583	472
acres, 1982..	86 135	58 290	41 673	67 973	80 781	81 623	111 175	45 635
----- 1978..	79 044	65 124	47 199	76 017	75 374	84 205	106 413	49 801
Harvested cropland ----- farms, 1982..	371	303	456	643	712	671	494	431
----- 1978..	411	361	501	728	680	709	485	422
acres, 1982..	64 222	15 883	15 156	45 850	68 046	43 945	52 494	36 452
----- 1978..	53 746	14 642	16 764	48 392	61 877	44 226	42 294	38 562
Part owners ----- farms, 1982..	265	112	319	371	584	317	198	413
----- 1978..	261	95	281	371	621	301	206	422
acres, 1982..	153 893	43 461	62 964	109 898	166 866	92 880	102 351	139 279
----- 1978..	136 129	34 511	55 675	110 594	174 132	86 559	102 092	132 161
Owned land in farms ----- acres, 1982..	52 642	19 670	31 138	46 765	66 071	44 678	40 928	54 858
----- 1978..	55 891	18 608	29 398	47 628	68 099	47 078	41 917	58 375
Rented land in farms ----- acres, 1982..	101 251	23 791	31 826	63 133	100 795	48 202	61 423	84 421
----- 1978..	80 238	15 903	26 277	62 966	106 033	39 481	60 175	73 786
Harvested cropland ----- farms, 1982..	262	107	307	363	581	312	193	410
----- 1978..	259	94	271	364	615	300	199	422
acres, 1982..	129 390	22 192	43 192	93 017	149 108	70 658	66 745	122 057
----- 1978..	109 935	14 911	35 295	90 575	150 629	60 898	61 647	113 110
Tenants ----- farms, 1982..	161	41	55	167	255	91	109	147
----- 1978..	188	40	51	198	277	126	154	181
acres, 1982..	44 815	7 699	8 451	31 037	34 782	15 027	44 346	22 238
----- 1978..	72 483	11 848	9 298	38 410	35 405	16 163	53 829	35 770
Harvested cropland ----- farms, 1982..	153	37	46	159	250	88	108	143
----- 1978..	186	38	47	195	272	123	149	179
acres, 1982..	36 256	5 399	7 035	26 212	32 563	11 727	31 966	19 036
----- 1978..	57 007	7 310	6 904	31 038	32 047	11 669	33 971	30 864
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ----- 1982..	633	384	777	1 052	1 148	890	645	764
----- 1978..	698	402	739	1 091	1 175	914	694	775
Not on farm operated ----- 1982..	155	89	106	169	331	173	157	186
----- 1978..	154	97	93	192	290	161	166	188
Not reported ----- 1982..	83	48	57	98	148	105	101	96
----- 1978..	78	68	58	111	165	115	83	112
Operators by principal occupation:								
Farming ----- 1982..	546	193	361	683	861	517	440	571
----- 1978..	602	212	358	722	905	512	493	629
Other ----- 1982..	325	328	579	636	766	651	463	475
----- 1978..	328	355	532	672	725	678	450	446
Operators by days of work off farm:								
None ----- 1982..	360	172	275	443	572	359	347	385
----- 1978..	474	191	268	515	606	363	389	422
Any ----- 1982..	433	323	633	786	934	730	495	585
----- 1978..	425	352	587	821	961	780	515	603
1 to 49 days ----- 1982..	66	35	46	99	104	62	52	69
----- 1978..	57	36	40	96	113	80	71	77
50 to 99 days ----- 1982..	13	19	24	42	38	25	28	21
----- 1978..	24	24	13	35	42	18	15	32
100 to 149 days ----- 1982..	28	24	23	32	70	41	37	23
----- 1978..	18	20	22	27	66	29	21	35
150 to 199 days ----- 1982..	39	41	64	62	60	46	40	49
----- 1978..	34	29	57	53	75	62	40	49
200 days or more ----- 1982..	287	204	476	551	662	556	338	423
----- 1978..	292	243	455	610	665	591	368	410
Not reported ----- 1982..	78	26	32	90	121	79	61	76
----- 1978..	31	24	35	58	63	47	39	50
1982 operators by years on present farm:								
2 years or less -----	42	21	39	67	74	52	42	46
3 or 4 years -----	48	33	90	103	128	83	63	72
5 to 9 years -----	137	84	189	215	220	233	139	140
10 years or more -----	474	251	491	735	859	553	480	599
Average years on present farm -----	17.5	17.6	17.0	17.2	19.6	17.2	17.9	19.7
Not reported -----	170	132	131	199	346	247	179	189
Operators by age group:								
Under 25 years ----- 1982..	29	10	17	48	89	46	24	56
----- 1978..	37	9	17	70	80	55	28	52
25 to 34 years ----- 1982..	124	73	113	211	308	192	85	142
----- 1978..	123	56	125	207	282	178	99	147
35 to 44 years ----- 1982..	172	90	235	244	295	221	201	221
----- 1978..	178	122	176	297	285	219	211	189
45 to 54 years ----- 1982..	214	132	193	306	361	263	205	218
----- 1978..	238	134	198	345	393	304	227	269
55 to 64 years ----- 1982..	225	117	240	324	382	243	221	250
----- 1978..	229	128	228	306	403	238	219	274
65 years and over ----- 1982..	107	99	142	186	192	203	167	159
----- 1978..	125	118	146	169	187	196	159	144
Average age ----- 1982..	49.2	51.2	50.1	49.1	47.5	49.3	51.3	48.8
----- 1978..	49.3	52.0	50.4	47.9	47.7	48.9	50.2	49.2

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
FARMS								
Land in farms ----- farms, 1982..	712	1 453	1 262	1 375	340	993	1 090	885
----- farms, 1978..	714	1 516	1 288	1 303	310	990	1 099	1 127
----- acres, 1982..	101 353	303 740	223 653	160 620	21 920	118 519	162 457	241 505
----- acres, 1978..	111 600	305 578	227 764	161 582	24 656	122 707	167 552	242 050
Harvested cropland ----- farms, 1982..	634	1 394	1 155	1 214	276	881	954	883
----- farms, 1978..	655	1 460	1 169	1 208	279	927	1 017	1 050
----- acres, 1982..	36 319	251 161	183 788	104 657	12 594	61 042	66 997	202 153
----- acres, 1978..	36 290	245 788	180 002	98 758	13 700	56 245	61 956	192 817
TENURE OF OPERATOR								
Full owners ----- farms, 1982..	495	730	663	841	221	586	740	504
----- farms, 1978..	511	766	665	783	199	611	762	605
----- acres, 1982..	54 584	88 047	62 733	60 390	7 957	48 805	82 247	57 018
----- acres, 1978..	66 825	90 737	66 281	66 643	9 805	55 700	86 695	71 012
Harvested cropland ----- farms, 1982..	428	680	565	711	168	491	620	408
----- farms, 1978..	459	713	576	698	172	556	684	538
----- acres, 1982..	11 535	68 538	46 771	29 779	3 083	18 941	23 474	42 190
----- acres, 1978..	13 757	69 310	48 058	30 289	3 715	19 762	24 343	50 018
Part owners ----- farms, 1982..	173	498	405	412	84	330	252	362
----- farms, 1978..	155	510	413	383	74	318	260	379
----- acres, 1982..	40 876	178 055	131 231	86 424	11 405	61 227	87 229	161 212
----- acres, 1978..	36 442	176 559	125 616	78 823	11 011	60 044	70 816	141 342
Owned land in farms ----- acres, 1982..	21 003	72 632	55 292	42 148	3 949	34 513	36 542	64 365
----- acres, 1978..	19 552	77 950	54 027	41 086	3 932	35 250	40 667	59 960
Rented land in farms ----- acres, 1982..	19 873	105 423	75 939	44 276	7 456	26 714	30 687	96 847
----- acres, 1978..	16 890	98 609	71 589	37 727	7 079	24 794	30 149	81 382
Harvested cropland ----- farms, 1982..	164	494	402	395	76	313	245	362
----- farms, 1978..	150	510	409	381	71	311	257	377
----- acres, 1982..	20 579	150 194	111 811	64 403	7 752	36 356	35 748	139 464
----- acres, 1978..	17 489	145 408	101 757	56 016	7 294	32 795	33 101	118 277
Tenants ----- farms, 1982..	44	225	194	122	35	77	98	119
----- farms, 1978..	48	240	190	137	37	61	77	143
----- acres, 1982..	5 893	37 638	29 689	23 806	2 558	8 487	12 981	23 274
----- acres, 1978..	8 333	38 282	35 867	16 116	3 840	6 963	10 041	29 696
Harvested cropland ----- farms, 1982..	42	220	188	108	32	71	89	113
----- farms, 1978..	46	237	184	129	36	60	76	135
----- acres, 1982..	4 205	32 429	25 206	10 475	1 759	5 745	7 775	20 499
----- acres, 1978..	5 044	31 070	30 187	12 453	2 691	3 688	4 512	24 522
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ----- 1982..	546	1 038	939	1 106	274	829	836	765
----- 1978..	539	1 113	984	1 046	230	836	858	864
Not on farm operated ----- 1982..	96	277	222	173	44	98	129	145
----- 1978..	104	246	166	164	55	102	135	171
Not reported ----- 1982..	70	138	101	96	22	66	125	75
----- 1978..	71	157	118	93	25	52	106	92
Operators by principal occupation:								
Farming ----- 1982..	271	748	691	630	127	426	505	560
----- 1978..	267	841	722	585	114	378	456	612
Other ----- 1982..	441	705	571	745	213	567	585	425
----- 1978..	447	675	546	718	196	612	643	515
Operators by days of work off farm:								
None ----- 1982..	231	489	470	429	114	329	352	391
----- 1978..	194	571	503	475	112	312	360	452
Any ----- 1982..	440	844	704	845	209	620	630	537
----- 1978..	500	882	714	783	189	656	703	622
1 to 49 days ----- 1982..	20	80	87	61	13	43	47	77
----- 1978..	48	97	102	55	14	62	82	78
50 to 99 days ----- 1982..	18	34	36	27	8	21	18	28
----- 1978..	18	60	56	23	8	16	17	21
100 to 149 days ----- 1982..	30	48	36	34	10	40	25	20
----- 1978..	32	31	24	33	8	17	24	30
150 to 199 days ----- 1982..	52	72	53	101	22	54	83	38
----- 1978..	53	56	53	66	23	62	55	47
200 days or more ----- 1982..	320	600	492	622	156	462	457	374
----- 1978..	348	638	479	606	136	499	525	446
Not reported ----- 1982..	41	120	88	101	17	44	108	57
----- 1978..	20	63	51	45	9	22	36	53
1982 operators by years on present farm:								
2 years or less -----	32	78	65	66	18	44	41	53
3 or 4 years -----	53	97	95	115	27	105	82	74
5 to 9 years -----	112	235	181	232	58	175	127	164
10 years or more -----	373	785	692	740	184	519	595	548
Average years on present farm -----	17.7	18.3	18.4	17.7	17.9	17.1	19.5	18.3
Not reported -----	142	258	229	222	53	150	245	146
Operators by age group:								
Under 25 years ----- 1982..	8	76	67	29	4	15	17	34
----- 1978..	9	87	65	30	7	21	23	53
25 to 34 years ----- 1982..	77	245	194	155	43	126	145	136
----- 1978..	81	234	221	146	35	105	135	162
35 to 44 years ----- 1982..	154	281	275	274	57	238	229	219
----- 1978..	149	271	256	296	49	224	237	249
45 to 54 years ----- 1982..	160	314	290	352	72	248	230	217
----- 1978..	195	351	294	293	79	249	260	269
55 to 64 years ----- 1982..	161	351	274	315	86	211	257	261
----- 1978..	172	399	306	322	65	237	243	264
65 years and over ----- 1982..	152	186	162	250	78	155	212	118
----- 1978..	108	174	126	216	75	154	201	139
Average age ----- 1982..	52.0	47.9	47.6	51.0	53.0	49.9	51.1	48.8
----- 1978..	50.6	48.1	47.0	50.4	52.9	50.3	50.6	48.1

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
FARMS								
Land in farms ----- farms, 1982..	1 015	249	1 048	1 088	1 866	1 051	1 405	803
----- 1978..	1 040	245	1 047	997	1 874	1 134	1 560	866
acres, 1982..	246 547	50 514	154 744	159 389	268 434	213 501	312 184	225 657
----- 1978..	248 319	49 192	160 521	151 726	274 832	221 629	337 865	234 195
Harvested cropland ----- farms, 1982..	958	208	903	965	1 639	997	1 327	757
----- 1978..	994	216	939	912	1 722	1 077	1 502	825
acres, 1982..	220 329	9 092	107 835	40 332	187 961	173 587	276 511	191 095
----- 1978..	220 096	10 003	103 828	39 040	180 612	170 117	294 517	189 872
TENURE OF OPERATOR								
Full owners ----- farms, 1982..	401	194	706	790	1 118	565	571	402
----- 1978..	397	190	688	723	1 115	608	613	435
acres, 1982..	32 464	28 730	58 468	94 608	99 314	62 916	48 942	60 859
----- 1978..	37 460	36 695	59 107	91 839	104 181	63 359	58 186	58 924
Harvested cropland ----- farms, 1982..	354	158	577	673	918	519	504	356
----- 1978..	357	162	592	650	981	555	559	396
acres, 1982..	27 473	4 434	30 706	18 654	60 315	46 033	40 055	50 061
----- 1978..	31 504	5 797	28 024	18 853	60 663	43 399	47 440	45 190
Part owners ----- farms, 1982..	417	43	208	258	551	357	573	298
----- 1978..	467	44	224	238	544	384	654	283
acres, 1982..	170 321	20 156	69 660	60 253	145 457	130 655	208 586	138 359
----- 1978..	169 165	11 338	73 007	54 554	141 651	135 307	224 579	138 316
Owned land in farms ----- acres, 1982..	55 980	16 154	24 026	33 370	80 623	55 494	69 321	49 369
----- 1978..	58 920	7 547	28 216	31 792	81 804	59 914	74 041	59 280
Rented land in farms ----- acres, 1982..	114 341	4 002	45 634	26 883	64 834	75 161	139 265	88 990
----- 1978..	110 245	3 791	44 791	22 762	59 847	75 393	150 538	79 036
Harvested cropland ----- farms, 1982..	413	40	203	252	540	353	571	298
----- 1978..	464	43	221	230	537	381	654	283
acres, 1982..	152 186	4 229	55 434	20 416	110 734	109 676	186 683	118 909
----- 1978..	150 983	3 819	53 818	18 659	99 849	108 257	197 299	114 934
Tenants ----- farms, 1982..	197	12	134	40	197	129	261	103
----- 1978..	176	11	135	36	215	142	293	148
acres, 1982..	43 762	1 628	26 616	4 528	23 663	19 930	54 656	26 439
----- 1978..	41 694	1 159	28 407	5 333	29 000	22 963	55 100	36 955
Harvested cropland ----- farms, 1982..	191	10	123	40	181	125	252	103
----- 1978..	173	11	126	32	204	141	289	146
acres, 1982..	40 670	429	21 695	1 262	16 912	17 878	49 773	22 125
----- 1978..	37 609	387	21 986	1 528	20 100	18 461	49 778	29 748
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ----- 1982..	741	182	743	874	1 548	766	970	567
----- 1978..	776	180	730	792	1 522	866	1 107	628
Not on farm operated ----- 1982..	198	32	230	118	156	177	287	156
----- 1978..	184	38	207	107	151	159	315	153
Not reported ----- 1982..	76	35	75	96	162	108	148	80
----- 1978..	80	27	110	98	201	109	138	85
Operators by principal occupation:								
Farming ----- 1982..	579	75	394	365	1 161	532	784	496
----- 1978..	624	84	452	329	1 154	585	914	554
Other ----- 1982..	436	174	654	723	705	519	621	307
----- 1978..	416	161	595	668	720	549	646	312
Operators by days of work off farm:								
None ----- 1982..	388	74	323	259	710	359	524	314
----- 1978..	437	79	344	268	749	386	609	388
Any ----- 1982..	568	163	674	766	997	620	765	417
----- 1978..	557	160	671	699	1 041	701	896	442
1 to 49 days ----- 1982..	88	8	45	51	172	61	114	60
----- 1978..	81	11	60	44	216	78	136	63
50 to 99 days ----- 1982..	39	8	19	31	57	32	45	29
----- 1978..	32	8	38	26	62	44	59	33
100 to 149 days ----- 1982..	34	5	34	38	53	29	31	27
----- 1978..	32	7	14	21	44	28	56	40
150 to 199 days ----- 1982..	43	8	64	72	76	52	74	41
----- 1978..	35	16	35	58	91	54	73	30
200 days or more ----- 1982..	364	134	512	574	639	446	501	260
----- 1978..	377	118	524	550	628	497	572	276
Not reported ----- 1982..	59	12	51	63	159	72	116	72
----- 1978..	46	6	32	30	84	47	55	36
1982 operators by years on present farm:								
2 years or less -----	65	15	46	48	85	51	46	35
3 or 4 years -----	55	20	95	63	156	62	130	60
5 to 9 years -----	157	43	213	151	362	151	191	101
10 years or more -----	577	108	527	592	941	572	778	462
Average years on present farm -----	20.1	17.5	15.7	18.5	17.0	19.5	20.0	19.1
Not reported -----	161	63	167	234	322	215	260	145
Operators by age group:								
Under 25 years ----- 1982..	58	-	21	17	70	47	79	47
----- 1978..	44	3	31	18	90	58	93	51
25 to 34 years ----- 1982..	158	31	107	125	355	158	184	126
----- 1978..	148	35	118	117	317	173	155	104
35 to 44 years ----- 1982..	202	50	211	229	416	197	246	158
----- 1978..	180	52	194	209	446	210	299	181
45 to 54 years ----- 1982..	203	45	282	257	405	216	311	180
----- 1978..	256	49	268	240	418	249	351	233
55 to 64 years ----- 1982..	246	69	246	244	389	255	369	191
----- 1978..	269	49	257	228	381	271	411	201
65 years and over ----- 1982..	148	54	181	216	231	178	216	101
----- 1978..	143	57	179	185	222	173	251	96
Average age ----- 1982..	48.3	52.5	51.5	51.6	47.2	49.5	49.7	47.9
----- 1978..	49.4	51.7	50.6	51.2	46.9	48.7	50.2	48.2

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
OPERATOR CHARACTERISTICS—							
Con.							
Operators by sex:							
Male ----- farms, 1982..	83 216	1 387	1 170	1 146	1 190	564	1 226
----- farms, 1978..	85 440	1 459	1 218	1 170	1 184	538	1 270
----- acres, 1982..	15 015 594	200 475	194 278	184 558	177 026	98 938	216 250
----- acres, 1978..	15 376 467	213 577	192 870	196 463	174 081	97 066	225 327
Female ----- farms, 1982..	3 718	96	32	39	81	34	29
----- farms, 1978..	3 691	110	26	46	77	34	22
----- acres, 1982..	388 460	10 772	2 978	4 255	8 469	4 822	2 611
----- acres, 1978..	412 366	10 596	2 734	4 577	8 605	4 469	3 473
TYPE OF ORGANIZATION							
Individual or family ----- farms, 1982..	74 910	1 285	1 015	1 057	1 152	548	1 054
----- farms, 1978..	76 962	1 344	1 059	1 086	1 130	512	1 109
----- acres, 1982..	11 921 099	179 279	162 047	153 552	147 863	90 508	175 455
----- acres, 1978..	12 495 689	183 239	161 310	165 530	151 268	85 297	182 976
Partnership ----- farms, 1982..	10 030	190	154	112	106	42	180
----- farms, 1978..	10 668	216	162	115	112	50	166
----- acres, 1982..	2 645 526	30 613	26 352	28 991	35 115	8 936	35 781
----- acres, 1978..	2 692 227	38 379	27 480	28 137	28 000	13 094	39 913
Corporation:							
Family held ----- farms, 1982..	1 416	3	23	11	10	2	16
----- farms, 1978..	1 064	8	16	9	16	6	11
----- acres, 1982..	674 159	590	7 103	5 178	(D)	(D)	(D)
----- acres, 1978..	463 288	(D)	5 521	5 934	3 335	(D)	(D)
Other than family held ----- farms, 1982..	238	-	3	-	1	4	1
----- farms, 1978..	153	-	-	1	1	1	1
----- acres, 1982..	78 091	-	787	-	(D)	2 034	(D)
----- acres, 1978..	58 393	-	-	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982..	340	5	7	5	2	2	4
----- farms, 1978..	284	1	7	5	2	3	5
----- acres, 1982..	85 179	765	967	1 092	(D)	(D)	181
----- acres, 1978..	79 236	(D)	1 293	(D)	(D)	1 290	279
Characteristics	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clarmont
OPERATOR CHARACTERISTICS—							
Con.							
Operators by sex:							
Male ----- farms, 1982..	700	1 642	1 070	750	978	878	1 070
----- farms, 1978..	700	1 709	1 075	736	1 078	886	1 071
----- acres, 1982..	126 653	210 730	161 372	123 122	224 788	188 369	111 146
----- acres, 1978..	124 942	221 708	166 511	122 465	236 149	193 532	119 253
Female ----- farms, 1982..	43	126	53	29	40	39	79
----- farms, 1978..	58	136	42	29	33	44	91
----- acres, 1982..	8 226	12 855	5 364	3 725	6 710	5 915	4 483
----- acres, 1978..	11 690	11 993	2 675	4 014	2 862	6 166	6 389
TYPE OF ORGANIZATION							
Individual or family ----- farms, 1982..	692	1 531	934	712	818	751	1 031
----- farms, 1978..	696	1 604	939	694	904	764	1 008
----- acres, 1982..	119 569	183 609	119 350	106 641	170 861	137 297	97 565
----- acres, 1978..	120 062	194 749	120 027	110 925	173 674	138 754	100 241
Partnership ----- farms, 1982..	46	219	152	60	185	139	109
----- farms, 1978..	55	222	157	62	189	146	138
----- acres, 1982..	11 739	34 769	37 186	17 436	54 599	43 828	16 889
----- acres, 1978..	14 401	34 825	37 808	13 481	59 501	50 869	22 421
Corporation:							
Family held ----- farms, 1982..	3	12	21	4	11	22	2
----- farms, 1978..	4	9	11	5	10	17	14
----- acres, 1982..	(D)	(D)	8 688	2 010	4 134	(D)	(D)
----- acres, 1978..	1 409	(D)	8 101	1 247	3 448	9 228	(D)
Other than family held ----- farms, 1982..	1	1	12	-	2	1	3
----- farms, 1978..	-	1	4	-	5	1	-
----- acres, 1982..	(D)	(D)	1 255	-	(D)	(D)	(D)
----- acres, 1978..	-	(D)	2 446	-	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982..	1	5	4	3	2	4	4
----- farms, 1978..	3	9	6	4	3	2	2
----- acres, 1982..	(D)	842	257	760	(D)	605	334
----- acres, 1978..	760	1 407	804	826	(D)	(D)	(D)

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
OPERATOR CHARACTERISTICS—							
Con.							
Operators by sex:							
Male ----- farms, 1982..	939	1 115	895	953	174	2 119	1 004
1978..	1 005	1 059	917	1 029	195	2 289	1 074
acres, 1982..	220 118	148 448	185 428	221 384	8 160	336 824	206 716
1978..	233 258	150 063	187 630	215 026	6 523	346 394	212 730
Female ----- farms, 1982..	38	55	49	22	19	46	29
1978..	39	51	57	28	19	63	44
acres, 1982..	3 355	4 803	7 305	2 103	694	2 572	4 065
1978..	5 059	5 630	10 487	7 277	381	3 614	3 997
TYPE OF ORGANIZATION							
Individual or family ----- farms, 1982..	786	1 068	839	824	133	1 883	885
1978..	849	1 003	865	903	144	2 075	986
acres, 1982..	162 067	121 682	155 703	166 022	5 391	283 515	163 040
1978..	183 098	128 262	166 427	175 182	4 524	299 435	175 217
Partnership ----- farms, 1982..	165	75	83	136	24	235	126
1978..	178	89	95	141	26	235	124
acres, 1982..	52 479	23 555	27 682	45 652	1 677	38 448	37 360
1978..	49 244	21 791	25 027	40 433	680	38 559	36 528
Corporation:							
Family held ----- farms, 1982..	17	22	16	13	29	34	17
1978..	12	15	7	12	37	26	6
acres, 1982..	(D)	(D)	7 512	(D)	1 345	15 472	(D)
1978..	4 267	5 050	(D)	(D)	681	10 358	(D)
Other than family held ----- farms, 1982..	1	1	3	-	6	6	2
1978..	-	-	2	1	4	8	2
acres, 1982..	(D)	(D)	464	-	(D)	594	(D)
1978..	-	-	(D)	(D)	19	553	(D)
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982..	8	4	3	2	1	7	3
1978..	5	3	5	-	3	8	-
acres, 1982..	2 330	671	1 372	(D)	(D)	1 367	111
1978..	1 708	590	2 480	-	1 000	1 103	-
Characteristics	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
OPERATOR CHARACTERISTICS—							
Con.							
Operators by sex:							
Male ----- farms, 1982..	888	515	1 266	645	619	1 159	900
1978..	961	534	1 230	720	683	1 281	801
acres, 1982..	185 624	96 940	217 740	232 838	134 677	218 813	116 494
1978..	194 031	96 421	218 490	242 896	139 415	228 678	110 480
Female ----- farms, 1982..	32	20	56	21	56	21	92
1978..	49	16	59	22	50	41	73
acres, 1982..	2 266	2 150	4 062	3 350	3 321	2 969	10 021
1978..	4 660	787	5 346	3 161	4 176	3 698	9 713
TYPE OF ORGANIZATION							
Individual or family ----- farms, 1982..	774	433	1 086	521	556	1 013	909
1978..	814	449	1 074	553	589	1 153	792
acres, 1982..	136 835	62 035	153 872	171 374	95 408	175 620	106 756
1978..	139 231	60 286	160 553	172 431	104 647	184 969	101 899
Partnership ----- farms, 1982..	108	71	185	140	80	153	74
1978..	165	83	181	182	115	154	75
acres, 1982..	31 672	24 048	43 054	59 356	27 927	40 543	14 907
1978..	44 412	28 578	45 745	69 341	31 326	42 096	14 128
Corporation:							
Family held ----- farms, 1982..	26	27	44	4	25	9	4
1978..	21	18	29	2	25	10	4
acres, 1982..	15 577	12 071	21 787	(D)	10 449	(D)	(D)
1978..	12 789	8 344	15 919	(D)	5 475	3 716	3 261
Other than family held ----- farms, 1982..	3	2	3	-	4	1	2
1978..	3	-	2	1	-	3	-
acres, 1982..	2 712	(D)	779	-	2 194	(D)	(D)
1978..	1 708	-	(D)	(D)	-	(D)	-
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982..	9	2	4	1	10	4	3
1978..	7	-	3	4	4	2	3
acres, 1982..	1 094	(D)	2 310	(D)	2 020	(D)	50
1978..	551	-	(D)	1 488	2 143	(D)	905

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Gauga	Graene	Guernsey	Hamilton	Hancock	Hardin	Harrison
OPERATOR CHARACTERISTICS—							
Con.							
Operators by sex:							
Male ----- farms, 1982--	699	930	853	363	1 266	1 120	477
----- farms, 1978--	560	953	810	349	1 325	1 228	480
acres, 1982--	71 149	185 085	135 555	30 696	288 782	261 636	113 558
----- acres, 1978--	67 691	193 245	132 758	31 364	283 628	271 368	104 914
Female ----- farms, 1982--	54	46	84	37	33	22	24
----- farms, 1978--	31	41	69	39	37	35	22
acres, 1982--	3 198	4 409	11 814	2 979	3 532	3 262	5 011
----- acres, 1978--	1 585	3 037	10 114	1 835	4 518	1 736	3 927
TYPE OF ORGANIZATION							
Individual or family ----- farms, 1982--	636	784	877	323	1 078	960	460
----- farms, 1978--	506	788	821	321	1 161	1 044	453
acres, 1982--	52 721	128 479	127 980	22 825	235 098	213 639	87 157
----- acres, 1978--	52 231	139 597	128 295	23 209	242 587	218 860	87 379
Partnership ----- farms, 1982--	94	169	51	47	159	161	34
----- farms, 1978--	72	181	51	50	178	209	45
acres, 1982--	18 480	54 813	17 479	6 476	34 789	42 680	10 103
----- acres, 1978--	15 429	49 354	13 767	6 660	33 875	51 321	13 701
Corporation:							
Family held ----- farms, 1982--	18	14	5	25	52	13	6
----- farms, 1978--	12	21	4	14	18	5	2
acres, 1982--	(D)	(D)	1 059	(D)	(D)	7 152	(D)
----- acres, 1978--	(D)	(D)	211	2 395	10 930	(D)	(D)
Other than family held ----- farms, 1982--	2	2	-	1	2	-	1
----- farms, 1978--	-	1	-	2	2	-	1
acres, 1982--	(D)	(D)	-	(D)	(D)	-	(D)
----- acres, 1978--	-	(D)	-	(D)	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982--	3	7	4	4	8	8	-
----- farms, 1978--	1	3	3	1	3	5	1
acres, 1982--	461	704	851	828	1 310	1 427	-
----- acres, 1978--	(D)	775	599	(D)	(D)	(D)	(D)
Characteristics	Henry	Highland	Hocking	Holmas	Huron	Jackson	Jefferson
OPERATOR CHARACTERISTICS—							
Con.							
Operators by sex:							
Male ----- farms, 1982--	1 180	1 406	393	1 513	1 009	473	481
----- farms, 1978--	1 279	1 487	383	1 476	1 089	489	453
acres, 1982--	237 356	251 329	56 547	187 902	241 558	76 093	70 784
----- acres, 1978--	244 053	261 690	61 824	193 372	247 250	86 170	75 585
Female ----- farms, 1982--	31	64	18	61	44	30	33
----- farms, 1978--	42	71	31	51	28	32	23
acres, 1982--	3 060	7 153	3 482	7 061	3 566	4 870	5 511
----- acres, 1978--	4 382	7 357	4 128	8 152	4 147	4 638	2 895
TYPE OF ORGANIZATION							
Individual or family ----- farms, 1982--	1 037	1 225	377	1 386	897	456	460
----- farms, 1978--	1 135	1 297	365	1 347	952	455	428
acres, 1982--	186 978	197 324	52 806	155 341	181 136	66 098	63 986
----- acres, 1978--	201 457	212 555	54 348	160 787	193 738	74 437	67 769
Partnership ----- farms, 1982--	153	232	25	163	131	38	51
----- farms, 1978--	171	250	43	151	149	58	44
acres, 1982--	42 111	56 487	5 100	31 262	49 149	12 188	11 503
----- acres, 1978--	42 558	54 308	10 531	32 352	49 147	13 715	8 309
Corporation:							
Family held ----- farms, 1982--	16	9	8	19	18	1	2
----- farms, 1978--	8	9	4	22	13	4	2
acres, 1982--	11 216	(D)	(D)	7 230	(D)	(D)	(D)
----- acres, 1978--	2 997	(D)	(D)	7 033	7 871	1 321	(D)
Other than family held ----- farms, 1982--	3	1	1	3	1	4	-
----- farms, 1978--	6	-	1	4	1	2	-
acres, 1982--	(D)	(D)	(D)	515	(D)	(D)	-
----- acres, 1978--	(D)	-	(D)	597	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982--	2	3	-	3	6	4	1
----- farms, 1978--	1	2	1	3	2	2	2
acres, 1982--	(D)	292	-	615	619	1 834	(D)
----- acres, 1978--	(D)	(D)	(D)	755	(D)	(D)	(D)

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Knox	Lake	Lawrance	Licking	Logan	Lorain	Lucas
OPERATOR CHARACTERISTICS—							
Con.							
Operators by sex:							
Male ----- farms, 1982..	1 203	272	597	1 466	1 022	1 054	539
1978..	1 300	275	512	1 475	1 103	1 045	566
acres, 1982..	213 873	20 256	73 279	249 795	221 983	143 745	85 993
1978..	221 157	20 798	69 326	260 250	239 602	144 741	88 312
Female ----- farms, 1982..	54	18	33	86	36	56	35
1978..	58	17	39	96	40	40	34
acres, 1982..	8 129	668	3 385	9 488	3 290	4 071	1 884
1978..	8 154	1 045	4 822	11 746	3 153	3 064	2 670
TYPE OF ORGANIZATION							
Individual or family ----- farms, 1982..	1 119	233	597	1 350	865	958	494
1978..	1 203	231	510	1 368	939	953	517
acres, 1982..	180 679	13 611	69 633	199 495	161 859	106 475	62 531
1978..	193 409	13 916	62 731	204 726	177 951	113 001	66 344
Partnership ----- farms, 1982..	114	21	28	166	180	109	55
1978..	143	28	39	180	194	92	55
acres, 1982..	31 965	1 687	6 764	44 897	55 488	27 434	13 709
1978..	29 666	(D)	(D)	57 706	57 595	22 213	13 269
Corporation:							
Family held ----- farms, 1982..	19	32	4	22	10	38	20
1978..	8	29	2	16	4	33	22
acres, 1982..	(D)	4 737	(D)	11 646	6 106	(D)	(D)
1978..	(D)	(D)	(D)	(D)	3 762	10 077	(D)
Other than family held ----- farms, 1982..	1	4	-	4	2	2	1
1978..	1	2	-	2	4	5	2
acres, 1982..	(D)	889	-	787	(D)	(D)	(D)
1978..	(D)	(D)	-	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982..	4	-	1	10	1	3	4
1978..	3	2	-	5	2	2	4
acres, 1982..	271	-	(D)	2 458	(D)	1 870	185
1978..	767	(D)	-	757	(D)	(D)	606

Characteristics	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
OPERATOR CHARACTERISTICS—								
Con.								
Operators by sex:								
Male ----- farms, 1982..	769	734	753	1 109	560	1 573	1 185	775
1978..	790	732	836	1 059	550	1 589	1 251	758
acres, 1982..	271 759	85 158	215 925	124 732	96 125	268 354	194 238	122 598
1978..	269 838	87 818	213 659	124 061	97 212	266 231	200 567	123 670
Female ----- farms, 1982..	12	32	21	71	35	41	39	50
1978..	19	32	37	48	37	45	41	40
acres, 1982..	1 273	1 824	3 549	3 449	5 233	3 321	2 270	7 944
1978..	2 915	2 130	5 905	3 289	7 545	4 741	3 780	6 428
TYPE OF ORGANIZATION								
Individual or family ----- farms, 1982..	605	671	620	1 062	550	1 376	1 051	761
1978..	627	657	708	1 001	544	1 421	1 114	732
acres, 1982..	173 846	61 957	155 391	103 788	85 583	213 694	157 055	114 089
1978..	175 167	65 208	160 105	107 132	91 353	222 987	167 088	113 387
Partnership ----- farms, 1982..	139	68	134	83	39	191	147	60
1978..	151	80	147	85	41	172	160	60
acres, 1982..	49 163	16 457	50 228	14 728	12 840	38 484	30 765	16 117
1978..	58 736	16 407	49 166	12 528	(D)	34 124	30 892	15 736
Corporation:								
Family held ----- farms, 1982..	29	19	15	27	5	38	20	-
1978..	22	19	11	15	2	27	14	2
acres, 1982..	(D)	6 606	(D)	9 273	(D)	(D)	7 769	-
1978..	30 831	(D)	(D)	5 697	(D)	10 007	5 709	(D)
Other than family held ----- farms, 1982..	2	4	2	6	1	2	4	2
1978..	4	2	1	4	-	5	2	-
acres, 1982..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1978..	4 282	(D)	(D)	(D)	-	762	(D)	-
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982..	6	4	3	2	-	7	2	2
1978..	5	6	6	2	-	9	2	4
acres, 1982..	6 699	(D)	1 329	(D)	-	2 775	(D)	(D)
1978..	3 737	1 169	1 609	(D)	-	3 092	(D)	(D)

Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Parry
OPERATOR CHARACTERISTICS—								
Con.								
Operators by sex:								
Male ----- farms, 1982..	1 010	604	958	1 071	580	651	761	650
1978..	1 095	602	1 037	1 070	569	677	797	677
acres, 1982..	118 694	111 178	165 725	198 544	114 036	116 439	220 077	98 247
1978..	128 896	120 508	178 673	198 966	117 789	116 397	229 161	102 637
Female ----- farms, 1982..	57	41	47	64	30	26	16	26
1978..	54	33	28	61	39	21	18	36
acres, 1982..	2 308	5 317	4 986	11 289	3 842	2 679	2 759	3 266
1978..	2 709	4 323	2 344	9 738	8 838	1 886	2 206	3 558
TYPE OF ORGANIZATION								
Individual or family ----- farms, 1982..	920	595	873	1 033	577	579	655	612
1978..	991	582	922	1 034	566	614	678	644
acres, 1982..	95 351	98 456	134 637	170 807	105 590	96 250	170 683	88 583
1978..	105 028	108 441	143 803	175 757	113 661	94 722	181 122	90 511
Partnership ----- farms, 1982..	109	44	112	91	28	83	96	56
1978..	135	51	131	78	38	75	118	63
acres, 1982..	18 272	16 578	30 504	32 831	4 888	18 598	34 555	10 913
1978..	21 598	(D)	32 121	23 184	8 061	21 215	40 032	13 982
Corporation:								
Family held ----- farms, 1982..	26	1	11	8	3	13	23	3
1978..	19	1	6	11	2	8	17	2
acres, 1982..	4 930	(D)	(D)	6 014	(D)	(D)	15 568	(D)
1978..	4 651	(D)	3 070	6 486	(D)	(D)	(D)	(D)
Other than family held ----- farms, 1982..	5	-	2	-	1	1	1	-
1978..	-	-	3	3	-	-	-	-
acres, 1982..	1 953	-	(D)	-	(D)	(D)	(D)	-
1978..	-	-	1 136	2 604	-	-	-	-
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982..	7	5	7	3	1	1	2	5
1978..	4	1	3	5	2	1	2	4
acres, 1982..	496	(D)	448	181	(D)	(D)	(D)	(D)
1978..	328	(D)	887	673	(D)	(D)	(D)	(D)
Characteristics	Pickaway	Pike	Portaga	Prairie	Putnam	Richland	Ross	Sandusky
OPERATOR CHARACTERISTICS—								
Con.								
Operators by sex:								
Male ----- farms, 1982..	836	499	892	1 289	1 590	1 117	864	1 023
1978..	886	528	852	1 353	1 588	1 148	905	1 056
acres, 1982..	278 764	105 760	110 479	206 284	278 516	185 313	251 060	204 063
1978..	277 291	107 837	109 548	220 531	281 173	183 259	255 655	216 027
Female ----- farms, 1982..	35	22	48	30	37	51	39	23
1978..	44	39	38	41	42	42	38	19
acres, 1982..	6 079	3 690	2 609	2 644	3 913	4 217	6 812	3 089
1978..	10 365	3 646	2 624	4 490	3 738	3 668	6 679	1 705
TYPE OF ORGANIZATION								
Individual or family ----- farms, 1982..	670	449	852	1 131	1 319	1 036	710	899
1978..	719	501	785	1 191	1 383	1 054	753	928
acres, 1982..	192 693	84 804	93 343	165 896	207 658	152 043	172 807	159 041
1978..	192 570	91 962	91 338	173 967	233 182	151 941	184 981	172 893
Partnership ----- farms, 1982..	183	59	66	179	272	115	182	119
1978..	194	62	86	191	222	120	179	134
acres, 1982..	67 251	19 001	13 168	39 373	56 545	27 753	79 782	34 436
1978..	73 975	18 010	16 597	46 560	41 702	26 922	69 306	37 247
Corporation:								
Family held ----- farms, 1982..	11	10	16	8	30	9	5	18
1978..	11	3	15	10	21	9	4	8
acres, 1982..	(D)	(D)	(D)	(D)	17 164	(D)	(D)	11 668
1978..	15 326	(D)	3 400	(D)	9 097	3 263	3 835	(D)
Other than family held ----- farms, 1982..	2	1	2	-	1	2	1	4
1978..	4	1	-	-	3	3	4	2
acres, 1982..	(D)	(D)	(D)	-	(D)	(D)	(D)	1 563
1978..	(D)	(D)	-	-	(D)	2 441	2 023	(D)
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982..	5	2	4	1	5	6	5	6
1978..	2	-	4	2	1	4	3	3
acres, 1982..	3 863	(D)	927	(D)	(D)	2 476	2 665	444
1978..	(D)	-	837	(D)	(D)	2 360	2 189	154

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Scioto	Saneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
OPERATOR CHARACTERISTICS—								
Con.								
Operators by sex:								
Male ----- farms, 1982..	667	1 416	1 228	1 323	301	940	1 041	951
1978..	678	1 485	1 231	1 256	288	943	1 041	1 096
acres, 1982..	97 869	299 583	219 806	155 385	20 616	115 131	158 309	237 498
1978..	107 768	300 418	223 474	157 174	23 216	118 754	162 081	239 074
Female ----- farms, 1982..	45	37	34	52	39	53	49	34
1978..	36	31	37	47	22	47	58	31
acres, 1982..	3 484	4 157	3 847	5 235	1 304	3 388	4 148	4 007
1978..	3 832	5 160	4 290	4 408	1 440	3 953	5 471	2 976
TYPE OF ORGANIZATION								
Individual or family ----- farms, 1982..	643	1 219	1 040	1 251	298	892	990	800
1978..	635	1 301	1 098	1 180	267	871	1 005	944
acres, 1982..	80 437	235 148	169 397	132 223	16 877	95 339	137 769	177 552
1978..	93 891	253 243	182 846	137 414	20 746	98 417	144 961	188 016
Partnership ----- farms, 1982..	64	196	184	99	30	80	82	164
1978..	72	193	152	99	36	101	79	162
acres, 1982..	17 882	53 472	36 648	20 267	2 942	19 849	19 648	54 251
1978..	14 601	44 410	36 563	19 073	3 519	20 186	17 548	45 673
Corporation:								
Family held ----- farms, 1982..	4	23	29	21	11	15	12	15
1978..	6	12	13	17	7	13	11	10
acres, 1982..	(D)	11 943	13 412	6 282	(D)	3 033	(D)	8 604
1978..	(D)	(D)	7 418	(D)	391	2 029	4 603	(D)
Other than family held ----- farms, 1982..	-	6	5	-	-	4	2	3
1978..	-	2	-	1	-	4	3	2
acres, 1982..	-	1 423	(D)	-	-	(D)	(D)	758
1978..	-	(D)	-	(D)	-	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982..	1	9	4	4	1	2	4	3
1978..	1	8	5	6	-	1	1	9
acres, 1982..	(D)	1 754	(D)	1 848	(D)	(D)	301	340
1978..	(D)	1 407	937	2 410	-	(D)	(D)	1 996
Characteristics	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
OPERATOR CHARACTERISTICS—								
Con.								
Operators by sex:								
Male ----- farms, 1982..	993	222	997	1 034	1 814	1 031	1 347	780
1978..	1 022	225	1 009	953	1 836	1 108	1 515	840
acres, 1982..	245 328	48 223	151 436	154 402	263 368	210 715	308 031	222 983
1978..	246 550	47 184	156 712	146 181	271 083	218 719	334 133	231 465
Female ----- farms, 1982..	22	27	51	54	52	20	58	23
1978..	18	20	38	44	38	26	45	26
acres, 1982..	1 219	2 291	3 308	4 987	5 066	2 786	4 153	2 674
1978..	1 769	2 008	3 809	5 545	3 749	2 910	3 732	2 730
TYPE OF ORGANIZATION								
Individual or family ----- farms, 1982..	824	231	854	996	1 588	924	1 236	656
1978..	879	227	869	903	1 629	1 009	1 377	727
acres, 1982..	174 500	35 955	111 915	138 372	196 832	175 517	257 732	162 722
1978..	191 060	39 266	113 128	130 500	212 858	187 091	277 782	182 624
Partnership ----- farms, 1982..	146	13	115	76	236	107	131	122
1978..	134	17	139	84	207	114	164	126
acres, 1982..	47 598	3 765	24 642	17 528	56 675	28 100	39 228	44 633
1978..	43 661	(D)	34 335	18 528	48 723	29 806	49 255	40 526
Corporation:								
Family held ----- farms, 1982..	38	3	21	10	27	12	27	22
1978..	18	1	26	9	22	7	12	9
acres, 1982..	22 864	(D)	9 325	(D)	10 288	8 195	14 183	16 788
1978..	11 463	(D)	7 701	(D)	7 867	4 562	8 316	9 351
Other than family held ----- farms, 1982..	3	1	53	1	9	3	3	1
1978..	3	-	8	-	7	2	1	2
acres, 1982..	810	(D)	6 086	(D)	(D)	1 066	162	(D)
1978..	(D)	-	(D)	-	741	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982..	4	1	5	5	6	5	8	2
1978..	6	-	5	1	9	2	6	2
acres, 1982..	775	(D)	2 776	671	(D)	623	879	(D)
1978..	(D)	-	(D)	(D)	4 643	(D)	(D)	(D)

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Livestock and poultry purchased ----- farms, 1982..	26 817	369	325	457	543	127	333
1978..	29 651	415	400	500	482	162	542
\$1,000, 1982..	244 481	1 126	4 840	2 626	1 852	266	3 787
1978..	227 726	1 774	3 675	3 522	1 792	424	5 729
Feed for livestock and poultry ----- farms, 1982..	45 916	770	405	806	840	363	627
1978..	50 328	803	502	880	842	396	776
\$1,000, 1982..	392 540	3 565	6 308	7 002	5 053	836	8 478
1978..	280 456	2 205	3 495	3 992	3 173	1 302	6 484
Commercially mixed formula feeds ----- farms, 1982..	22 823	355	159	378	492	114	342
1978..	23 191	401	232	447	428	147	416
tons, 1982..	1 336 691	10 460	22 879	15 534	15 282	2 923	22 433
1978..	1 011 618	5 562	12 291	9 701	10 087	4 654	19 577
\$1,000, 1982..	241 872	2 222	3 730	3 915	2 785	514	4 415
1978..	173 029	935	2 087	1 851	1 654	699	3 387
Seeds, bulbs, plants, and trees ----- farms, 1982..	64 787	1 006	1 025	1 004	857	245	1 037
1978..	65 793	914	1 065	971	858	306	1 068
\$1,000, 1982..	139 904	756	2 284	1 771	1 089	147	2 440
1978..	112 996	477	1 778	1 090	755	119	1 889
Commercial fertilizer ----- farms, 1982..	65 326	1 263	891	954	899	360	1 007
1978..	71 954	1 418	1 086	997	981	357	1 121
\$1,000, 1982..	357 480	2 433	4 872	4 770	2 547	486	5 901
1978..	266 212	1 713	4 043	3 054	1 554	314	4 347
Other agricultural chemicals ¹ ----- farms, 1982..	57 072	664	948	876	731	188	989
1978..	66 629	921	1 065	1 045	890	258	1 098
\$1,000, 1982..	139 930	556	1 866	1 427	751	141	2 327
1978..	89 870	387	1 414	913	666	95	1 516
Hired farm labor ----- farms, 1982..	27 510	747	282	407	572	121	324
1978..	30 425	750	313	423	459	184	352
\$1,000, 1982..	166 229	1 541	920	2 033	4 303	306	1 274
1978..	137 949	1 128	1 037	1 552	2 780	321	848
Contract labor ----- farms, 1982..	2 754	110	45	46	51	-	42
1978..	3 449	92	21	38	96	24	28
\$1,000, 1982..	9 585	211	46	62	83	-	241
1978..	11 247	87	129	65	223	35	58
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	31 417	529	521	558	456	85	547
1978..	39 243	566	657	591	547	137	677
\$1,000, 1982..	37 807	370	604	610	404	81	886
1978..	34 953	264	619	446	321	32	748
Energy and petroleum products ----- farms, 1982..	86 437	1 483	1 197	1 187	1 271	588	1 255
1978..	88 601	1 553	1 245	1 211	1 259	558	1 288
\$1,000, 1982..	282 743	2 246	4 027	3 669	3 753	531	4 674
1978..	175 627	1 560	2 230	2 257	2 169	405	2 801
Petroleum products ----- farms, 1982..	86 399	1 483	1 197	1 187	1 271	598	1 255
1978..	88 504	1 553	1 237	1 199	1 259	559	1 288
\$1,000, 1982..	229 853	1 724	3 296	2 860	2 685	430	3 678
1978..	138 818	1 177	1 815	1 675	1 558	292	2 109
Gasoline and gasohol ----- farms, 1982..	78 154	1 321	1 080	1 113	1 152	452	1 188
1978..	83 431	1 489	1 197	1 152	1 164	495	1 240
\$1,000, 1982..	87 968	940	1 255	1 404	1 001	200	1 509
1978..	61 878	728	866	962	682	176	986
Storage capacity ----- farms, 1982..	52 253	551	802	842	757	159	876
1,000 gallons, 1982..	21 290	169	343	314	262	56	350
Diesel fuel ----- farms, 1982..	51 755	638	839	590	759	304	876
1978..	47 703	638	744	608	677	229	822
\$1,000, 1982..	82 042	562	1 423	999	840	168	1 579
1978..	41 243	260	546	425	376	70	739
Storage capacity ----- farms, 1982..	39 488	467	653	508	561	190	712
1,000 gallons, 1982..	19 792	163	294	239	211	74	321
LP gas, butane, and propane ----- farms, 1982..	12 496	118	220	117	75	10	267
1978..	12 892	141	216	128	65	29	265
\$1,000, 1982..	20 979	75	305	162	70	18	338
1978..	14 153	42	165	119	41	12	198
Storage capacity ----- farms, 1982..	9 867	64	165	87	46	8	234
1,000 gallons, 1982..	10 331	47	130	91	35	7	189
Fuel oil and kerosene ² ----- farms, 1982..	10 341	260	142	79	215	12	177
1978..	7 764	229	115	116	127	18	141
\$1,000, 1982..	5 132	(D)	81	36	(D)	3	33
1978..	5 067	40	33	40	67	3	38
Storage capacity ----- farms, 1982..	5 537	93	78	50	76	3	88
1,000 gallons, 1982..	1 557	19	22	18	29	1	9
Natural gas ----- farms, 1982..	2 508	1	43	70	20	12	21
1978..	2 437	21	24	42	19	8	19
\$1,000, 1982..	11 342	(D)	65	70	(D)	1	13
1978..	7 451	3	67	14	261	1	11
Motor oil and grease ² ----- farms, 1982..	86 395	1 483	1 197	1 187	1 271	598	1 255
1978..	88 491	1 553	1 237	1 199	1 259	559	1 288
\$1,000, 1982..	12 392	112	168	189	168	41	206
1978..	9 127	104	139	114	130	30	138
Electricity ----- farms, 1982..	60 004	868	854	844	1 010	278	916
1978..	62 651	1 083	939	954	978	379	977
\$1,000, 1982..	50 506	492	(D)	781	1 028	97	972
1978..	34 865	352	393	559	554	106	680
Other—coal, wood, coke, etc. ----- farms, 1982..	4 677	161	3	61	127	19	58
1978..	4 457	190	85	84	98	47	39
\$1,000, 1982..	2 384	31	(D)	28	40	3	24
1978..	1 843	31	22	24	58	7	12
1982 interest expense: ----- farms..	40 216	518	710	715	596	179	734
Expenses reported ----- \$1,000..	353 605	2 144	5 724	6 897	3 423	734	7 025
Expenses reported as "No" ----- farms..	42 447	862	454	406	613	414	437

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Livestock and poultry purchased ----- farms, 1982..	222	292	369	315	381	400	235
1978..	305	375	429	328	447	355	305
\$1,000, 1982..	564	587	2 492	1 452	4 010	14 138	405
1978..	657	1 089	1 998	979	6 556	10 528	1 545
Feed for livestock and poultry ----- farms, 1982..	511	769	695	573	626	537	548
1978..	579	896	748	566	675	624	563
\$1,000, 1982..	1 786	2 214	3 883	2 382	4 742	6 526	1 092
1978..	1 240	1 657	2 532	1 754	4 976	5 504	1 534
Commercially mixed formula feeds ----- farms, 1982..	154	301	253	221	295	206	253
1978..	203	358	334	259	305	284	212
tons, 1982..	6 033	6 057	5 769	7 295	13 820	9 909	3 220
1978..	4 262	3 114	5 128	5 830	19 603	10 942	4 980
\$1,000, 1982..	1 229	1 267	1 292	1 346	2 542	1 998	608
1978..	665	638	1 313	1 010	3 455	1 994	895
Seeds, bulbs, plants, and trees ----- farms, 1982..	271	1 158	792	488	860	657	732
1978..	376	1 058	845	487	901	737	638
\$1,000, 1982..	160	1 370	1 554	480	2 643	2 954	708
1978..	170	988	1 277	362	1 815	2 176	592
Commercial fertilizer ----- farms, 1982..	378	1 574	761	568	825	652	829
1978..	434	1 670	914	561	925	748	975
\$1,000, 1982..	471	4 299	4 347	1 259	7 758	6 201	1 908
1978..	377	3 221	2 707	912	5 110	5 331	1 545
Other agricultural chemicals ¹ ----- farms, 1982..	258	1 063	670	444	751	645	600
1978..	389	1 240	804	534	896	721	755
\$1,000, 1982..	142	1 497	1 439	371	2 668	2 632	677
1978..	132	1 216	856	238	1 601	1 960	551
Hired farm labor ----- farms, 1982..	156	743	401	226	324	352	427
1978..	229	725	385	194	435	359	466
\$1,000, 1982..	539	1 392	1 220	754	1 730	5 039	1 084
1978..	489	951	1 565	651	2 082	4 262	848
Contract labor ----- farms, 1982..	3	84	12	16	28	32	65
1978..	24	96	26	34	13	63	62
\$1,000, 1982..	(D)	85	13	12	43	38	72
1978..	40	114	21	28	7	62	43
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	99	504	404	231	501	436	248
1978..	205	673	453	231	659	466	365
\$1,000, 1982..	36	395	516	193	908	833	181
1978..	86	442	367	127	827	580	215
Energy and petroleum products ----- farms, 1982..	743	1 762	1 118	779	1 013	917	1 149
1978..	757	1 811	1 107	761	1 110	930	1 154
\$1,000, 1982..	934	3 254	3 286	1 665	4 483	4 828	1 783
1978..	621	1 957	2 068	961	2 559	2 947	1 108
Petroleum products ----- farms, 1982..	743	1 762	1 118	779	1 005	917	1 149
1978..	752	1 799	1 102	761	1 110	925	1 154
\$1,000, 1982..	743	2 718	2 684	1 250	3 612	3 933	1 435
1978..	429	1 573	1 642	670	2 041	2 440	880
Gasoline and gasohol ----- farms, 1982..	620	1 571	1 039	666	848	818	1 016
1978..	712	1 666	1 045	726	1 068	886	1 075
\$1,000, 1982..	354	1 234	1 087	519	1 166	1 042	618
1978..	258	825	733	352	800	862	422
Storage capacity ----- farms, 1982..	304	853	758	375	614	555	532
1,000 gallons, 1982..	102	318	275	108	276	241	142
Diesel fuel ----- farms, 1982..	376	1 027	605	441	675	582	658
1978..	374	852	569	425	663	535	535
\$1,000, 1982..	318	999	1 073	468	1 640	1 753	567
1978..	96	451	413	211	639	763	254
Storage capacity ----- farms, 1982..	295	668	471	335	572	475	489
1,000 gallons, 1982..	93	279	259	117	309	299	146
LP gas, butane, and propane ----- farms, 1982..	2	283	189	53	293	259	59
1978..	22	207	179	85	292	266	78
\$1,000, 1982..	(D)	270	262	84	507	537	103
1978..	4	112	236	35	378	370	75
Storage capacity ----- farms, 1982..	1	141	127	47	249	210	50
1,000 gallons, 1982..	(D)	98	110	26	250	249	51
Fuel oil and kerosene ² ----- farms, 1982..	57	206	203	76	173	149	85
1978..	69	200	178	49	100	99	107
\$1,000, 1982..	8	36	84	69	103	84	25
1978..	18	34	128	(D)	52	108	44
Storage capacity ----- farms, 1982..	47	138	115	11	120	73	29
1,000 gallons, 1982..	5	31	35	3	36	38	11
Natural gas ----- farms, 1982..	29	48	14	5	16	19	37
1978..	17	11	8	2	5	44	16
\$1,000, 1982..	(D)	16	23	7	23	341	19
1978..	3	5	20	(D)	36	215	10
Motor oil and grease ² ----- farms, 1982..	743	1 762	1 118	779	1 004	917	1 149
1978..	752	1 799	1 102	761	1 110	925	1 154
\$1,000, 1982..	56	163	155	104	173	176	103
1978..	52	146	111	61	136	122	77
Electricity ----- farms, 1982..	400	1 164	819	541	786	679	769
1978..	537	1 189	814	566	793	686	755
\$1,000, 1982..	175	490	592	396	898	861	328
1978..	187	358	402	273	516	502	219
Other—coal, wood, coka, etc. ----- farms, 1982..	55	221	42	77	38	43	88
1978..	27	173	56	83	14	43	36
\$1,000, 1982..	16	46	10	19	32	34	21
1978..	5	26	25	17	2	5	9
1982 interest expense:							
Expenses reported ----- farms..	161	751	413	348	575	473	387
\$1,000..	441	3 901	3 192	2 223	6 950	6 918	1 828
Expenses reported as "No" ----- farms..	545	929	644	408	388	401	698

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyehoga	Derka	Defiance
Livestock and poultry purchased ----- farms, 1982..	326	436	375	306	54	636	199
1978..	351	345	359	390	42	855	245
\$1,000, 1982..	1 797	2 201	2 406	3 807	367	11 589	3 457
1978..	2 321	1 967	2 207	4 017	134	10 297	2 771
Feed for livestock and poultry ----- farms, 1982..	509	685	758	462	74	1 010	312
1978..	602	769	743	565	73	1 229	360
\$1,000, 1982..	5 755	4 215	3 714	3 693	244	24 918	3 194
1978..	4 504	3 618	2 299	2 332	255	19 440	2 972
Commercially mixed formula feeds ----- farms, 1982..	250	338	353	201	52	646	180
1978..	284	393	363	273	25	621	203
tons, 1982..	13 381	10 404	11 347	10 923	762	113 203	10 306
1978..	9 025	11 984	6 733	6 122	716	92 651	11 568
\$1,000, 1982..	3 002	2 169	2 121	2 185	150	18 560	1 959
1978..	1 984	2 131	1 238	1 131	97	14 861	1 965
Seeds, bulbs, plants, and traas ----- farms, 1982..	795	824	685	883	89	1 903	906
1978..	822	777	692	917	125	1 925	813
\$1,000, 1982..	2 263	1 456	878	2 805	393	3 637	2 011
1978..	1 793	1 100	772	1 849	1 629	2 854	1 400
Commercial fertilizer ----- farms, 1982..	747	822	691	815	116	1 809	804
1978..	932	838	730	904	109	1 918	954
\$1,000, 1982..	7 627	3 426	2 350	7 513	228	9 951	4 390
1978..	5 596	2 156	2 004	4 806	205	7 605	3 387
Other agricultural chemicals ¹ ----- farms, 1982..	715	640	580	798	118	1 686	779
1978..	886	793	635	934	116	1 909	896
\$1,000, 1982..	2 605	999	861	3 022	130	3 738	2 066
1978..	1 869	732	583	1 767	101	2 555	1 156
Hired farm labor ----- farms, 1982..	322	479	308	282	98	770	127
1978..	399	404	233	341	117	809	282
\$1,000, 1982..	1 859	4 028	1 127	1 299	2 917	3 306	777
1978..	1 725	3 022	1 204	1 013	3 444	2 973	834
Contract labor ----- farms, 1982..	3	37	19	22	4	64	19
1978..	16	32	18	29	16	112	12
\$1,000, 1982..	12	114	51	25	(D)	343	24
1978..	23	22	24	39	51	606	13
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	352	460	296	423	28	1 051	356
1978..	436	508	329	602	27	1 304	516
\$1,000, 1982..	458	442	337	538	37	1 148	443
1978..	844	402	211	650	22	1 205	366
Energy and petroleum products ----- farms, 1982..	979	1 164	944	959	193	2 165	1 014
1978..	1 046	1 106	966	1 056	210	2 340	1 115
\$1,000, 1982..	4 367	3 720	2 145	4 563	2 159	8 186	3 209
1978..	2 906	2 089	1 445	2 486	2 642	5 217	2 140
Petroleum products ----- farms, 1982..	979	1 164	944	959	193	2 165	1 014
1978..	1 046	1 106	966	1 056	210	2 339	1 115
\$1,000, 1982..	3 611	2 814	1 676	3 917	1 824	6 384	2 734
1978..	2 341	1 529	1 104	2 050	2 243	3 893	1 765
Gasolina and gasohol ----- farms, 1982..	848	1 075	819	878	182	1 957	947
1978..	938	1 029	912	1 027	197	2 212	1 089
\$1,000, 1982..	1 194	991	662	1 599	235	2 370	1 078
1978..	912	694	556	937	218	1 778	916
Storage capacity ----- farms, 1982..	586	679	556	730	98	1 539	705
1,000 gallons, 1982..	278	241	222	315	33	634	313
Diesel fuel ----- farms, 1982..	707	657	491	702	81	1 389	695
1978..	651	563	433	606	99	1 323	539
\$1,000, 1982..	1 597	1 004	644	1 559	45	2 778	1 303
1978..	727	422	276	598	55	1 205	559
Storage capacity ----- farms, 1982..	584	481	346	597	58	1 069	513
1,000 gallons, 1982..	374	202	153	293	23	602	267
LP gas, butane, end propane ----- farms, 1982..	247	131	109	229	15	481	99
1978..	334	106	81	207	45	482	143
\$1,000, 1982..	576	198	206	486	9	746	132
1978..	500	87	131	281	12	521	148
Storage capacity ----- farms, 1982..	219	92	61	180	8	384	96
1,000 gallons, 1982..	277	77	66	257	3	363	89
Fuel oil and kerosene ² ----- farms, 1982..	125	198	118	122	15	363	77
1978..	111	155	79	99	29	288	66
\$1,000, 1982..	37	94	22	66	37	102	24
1978..	38	62	58	89	163	82	19
Storage capacity ----- farms, 1982..	82	107	68	86	13	216	51
1,000 gallons, 1982..	17	26	10	28	14	51	10
Natural gas ----- farms, 1982..	8	44	18	13	32	33	39
1978..	6	103	16	35	70	43	17
\$1,000, 1982..	27	347	26	19	1 479	57	53
1978..	9	147	10	17	1 764	67	14
Motor oil and grease ² ----- farms, 1982..	979	1 164	944	959	193	2 165	1 014
1978..	1 046	1 106	966	1 056	210	2 339	1 115
\$1,000, 1982..	180	180	115	187	18	331	144
1978..	154	117	74	128	31	239	109
Electricity ----- farms, 1982..	691	808	606	724	160	1 705	723
1978..	745	804	608	765	177	1 788	772
\$1,000, 1982..	749	864	443	634	190	1 741	464
1978..	563	536	314	395	239	1 274	358
Other—coal, wood, coke, etc. ----- farms, 1982..	21	122	131	37	6	96	31
1978..	11	101	82	37	18	95	59
\$1,000, 1982..	6	43	26	13	145	61	11
1978..	2	24	28	42	161	51	17
1982 interest expense: ----- farms..	494	528	362	532	56	1 224	548
Expenses reported ----- \$1,000..	6 221	3 185	2 659	6 316	410	12 906	4 140
Expenses reported as "No" ----- farms..	454	593	553	385	126	809	461

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Dalawara	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Livestock and poultry purchased ----- farms, 1982..	274	177	489	224	121	360	248
1978..	299	146	460	256	135	506	285
\$1,000, 1982..	2 348	1 164	3 311	2 438	1 120	15 084	607
1978..	2 635	827	3 356	2 375	768	15 845	514
Feed for livestock and poultry ----- farms, 1982..	433	236	814	366	233	495	510
1978..	536	210	839	470	244	586	579
\$1,000, 1982..	2 937	1 467	4 836	3 229	1 565	10 904	2 079
1978..	1 626	1 330	4 687	3 507	1 041	10 114	1 145
Commercially mixed formula feeds ----- farms, 1982..	229	88	339	156	108	325	217
1978..	184	112	366	220	106	346	154
tons, 1982..	6 570	4 518	15 188	5 771	3 550	39 607	6 119
1978..	2 635	4 193	19 771	7 593	3 372	38 822	3 357
\$1,000, 1982..	1 486	901	3 036	1 427	718	6 349	1 220
1978..	494	742	3 292	1 792	584	6 788	470
Seeds, bulbs, plants, and trees ----- farms, 1982..	677	408	1 098	582	515	972	575
1978..	715	398	974	634	569	1 122	477
\$1,000, 1982..	1 971	1 161	2 269	2 578	2 547	3 070	217
1978..	1 986	1 050	1 751	1 703	1 810	2 539	229
Commercial fertilizer ----- farms, 1982..	669	462	1 035	572	462	948	808
1978..	779	410	1 034	632	553	1 116	744
\$1,000, 1982..	4 957	3 290	6 728	7 084	3 393	9 021	885
1978..	4 175	2 421	4 395	5 488	3 060	6 948	565
Other agricultural chemicals ¹ ----- farms, 1982..	652	447	989	531	446	945	403
1978..	787	476	989	605	558	1 054	430
\$1,000, 1982..	2 301	1 440	2 602	2 859	1 894	3 638	190
1978..	1 561	876	1 509	1 809	1 287	2 174	109
Hired farm labor ----- farms, 1982..	307	192	435	311	220	443	372
1978..	413	180	471	314	343	429	457
\$1,000, 1982..	1 340	1 773	2 325	1 848	2 994	2 173	602
1978..	1 496	1 624	1 698	1 633	2 929	1 614	495
Contract labor ----- farms, 1982..	16	28	44	35	31	33	27
1978..	58	46	61	9	28	37	58
\$1,000, 1982..	36	108	106	131	130	487	58
1978..	57	290	68	17	233	359	55
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	346	203	467	335	234	559	120
1978..	481	276	574	387	310	700	190
\$1,000, 1982..	491	267	644	557	407	782	85
1978..	486	265	537	612	340	749	82
Energy and petroleum products ----- farms, 1982..	920	529	1 322	666	669	1 172	987
1978..	1 012	550	1 279	743	729	1 320	871
\$1,000, 1982..	3 325	2 486	4 583	4 176	3 254	5 903	1 069
1978..	2 320	1 364	2 895	2 496	2 213	3 318	656
Petroleum products ----- farms, 1982..	914	529	1 322	666	669	1 172	987
1978..	1 006	544	1 279	743	729	1 320	871
\$1,000, 1982..	2 856	2 068	3 876	3 638	2 857	4 739	796
1978..	1 934	1 084	2 239	2 112	1 908	2 690	468
Gasoline and gasohol ----- farms, 1982..	820	486	1 188	618	614	1 111	824
1978..	981	523	1 244	695	673	1 239	825
\$1,000, 1982..	1 017	761	1 550	1 187	894	1 671	388
1978..	849	548	989	786	605	1 013	273
Storage capacity ----- farms, 1982..	538	392	702	453	391	883	261
1,000 gallons, 1982..	222	194	313	231	215	427	77
Diesel fuel ----- farms, 1982..	594	357	759	475	394	785	572
1978..	577	314	656	507	423	785	362
\$1,000, 1982..	1 260	869	1 460	1 675	1 017	1 862	307
1978..	675	322	656	730	526	844	120
Storage capacity ----- farms, 1982..	459	314	565	390	278	618	307
1,000 gallons, 1982..	259	152	353	276	185	373	89
LP gas, butane, and propane ----- farms, 1982..	161	74	217	235	63	392	25
1978..	162	77	243	233	116	296	57
\$1,000, 1982..	340	176	521	453	107	768	18
1978..	226	80	327	341	151	506	14
Storage capacity ----- farms, 1982..	138	61	187	191	51	317	17
1,000 gallons, 1982..	175	91	237	231	50	374	5
Fuel oil and kerosene ² ----- farms, 1982..	180	59	100	184	97	55	119
1978..	111	61	74	76	80	82	56
\$1,000, 1982..	58	33	55	106	75	165	19
1978..	49	29	52	45	253	115	10
Storage capacity ----- farms, 1982..	121	21	40	132	65	31	58
1,000 gallons, 1982..	30	8	14	43	18	58	14
Natural gas ----- farms, 1982..	23	19	53	24	13	24	9
1978..	7	21	34	60	25	57	12
\$1,000, 1982..	35	126	80	48	642	47	2
1978..	18	35	72	81	275	34	2
Motor oil and grease ² ----- farms, 1982..	914	529	1 322	666	669	1 172	987
1978..	1 006	544	1 279	743	729	1 320	871
\$1,000, 1982..	146	103	210	170	122	226	61
1978..	116	71	142	128	98	178	50
Electricity ----- farms, 1982..	697	367	850	479	401	931	565
1978..	698	400	929	524	447	983	540
\$1,000, 1982..	459	412	695	535	391	1 155	255
1978..	380	274	644	381	303	618	160
Other—coal, wood, coke, etc. ----- farms, 1982..	26	20	64	12	9	43	110
1978..	19	9	35	17	14	36	123
\$1,000, 1982..	10	6	12	4	6	9	19
1978..	6	6	11	3	2	10	27
1982 interest expense:							
Expenses reported ----- farms..	464	249	562	404	254	660	348
\$1,000..	4 585	2 212	5 188	6 500	2 132	7 632	1 260
Expenses reported as "No" ----- farms..	406	254	686	223	383	433	565

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Gaauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Livestock and poultry purchased ----- farms, 1982..		305	340	302	133	245	275	148
	1978..	270	396	202	102	268	435	173
	\$1,000, 1982..	1 418	2 826	738	552	2 719	3 025	153
	1978..	769	3 180	984	584	3 422	2 110	295
Feed for livestock and poultry ----- farms, 1982..		492	534	654	213	329	469	333
	1978..	421	589	625	216	446	645	381
	\$1,000, 1982..	2 412	3 775	1 432	605	3 014	3 761	1 788
	1978..	1 417	2 915	1 179	1 096	3 684	2 868	488
Commercially mixed formula feeds ----- farms, 1982..		289	228	282	106	167	256	148
	1978..	280	234	193	127	253	309	95
	tons, 1982..	6 711	9 064	4 575	2 399	6 388	9 327	5 098
	1978..	4 007	8 669	3 108	3 972	15 406	6 417	1 616
	\$1,000, 1982..	1 101	1 966	836	485	1 355	1 938	1 081
	1978..	685	1 710	439	759	2 626	1 462	231
Seeds, bulbs, plants, and traes ----- farms, 1982..		449	779	381	195	1 154	1 005	229
	1978..	393	774	420	192	1 185	1 070	241
	\$1,000, 1982..	447	2 003	205	766	2 899	2 548	144
	1978..	294	1 378	174	1 390	2 361	2 144	112
Commercial fertilizer ----- farms, 1982..		480	748	472	171	1 053	915	230
	1978..	437	848	545	247	1 233	1 098	275
	\$1,000, 1982..	794	6 236	548	665	7 444	7 556	457
	1978..	507	4 119	384	457	5 660	5 078	326
Other agricultural chemicals ¹ ----- farms, 1982..		367	683	302	138	1 069	834	183
	1978..	404	800	454	233	1 202	1 005	240
	\$1,000, 1982..	193	2 065	171	424	3 616	3 035	117
	1978..	165	1 521	183	179	1 967	1 759	87
Hired farm labor ----- farms, 1982..		175	373	199	144	316	325	157
	1978..	198	384	187	189	428	381	111
	\$1,000, 1982..	941	2 009	265	2 710	1 805	1 457	620
	1978..	745	1 317	226	2 402	1 651	881	283
Contract labor ----- farms, 1982..		37	26	21	24	40	24	31
	1978..	25	12	25	16	80	32	12
	\$1,000, 1982..	52	31	54	19	224	44	19
	1978..	36	24	35	47	230	25	5
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..		141	375	206	92	584	434	63
	1978..	282	345	238	115	636	653	160
	\$1,000, 1982..	134	574	175	67	687	534	78
	1978..	158	324	178	95	681	666	67
Energy and petroleum products ----- farms, 1982..		741	976	937	386	1 285	1 142	501
	1978..	587	984	883	383	1 358	1 265	505
	\$1,000, 1982..	1 584	3 704	855	2 257	4 776	4 588	870
	1978..	631	2 301	743	1 303	2 937	2 727	417
Petroleum products ----- farms, 1982..		741	976	937	386	1 285	1 142	501
	1978..	587	984	883	383	1 358	1 265	499
	\$1,000, 1982..	1 160	3 064	622	1 771	4 237	3 978	659
	1978..	446	1 949	521	959	2 452	2 236	307
Gasoline and gasohol ----- farms, 1982..		673	905	722	334	1 202	977	465
	1978..	571	911	781	365	1 293	1 210	473
	\$1,000, 1982..	451	1 040	314	406	1 694	1 480	276
	1978..	217	788	300	226	1 109	1 066	190
Storage capacity ----- farms, 1982..		350	581	352	192	974	738	215
	1,000 gallons, 1982..	125	244	109	77	415	371	79
Diesel fuel ----- farms, 1982..		294	491	586	147	949	808	305
	1978..	223	537	357	52	931	773	223
	\$1,000, 1982..	253	1 320	232	194	1 840	1 788	294
	1978..	85	612	121	71	863	822	70
Storage capacity ----- farms, 1982..		203	411	329	125	800	590	195
	1,000 gallons, 1982..	72	265	91	69	394	418	62
LP gas, butane, and propane ----- farms, 1982..		85	265	2	25	212	178	16
	1978..	50	254	33	30	196	176	10
	\$1,000, 1982..	46	434	(D)	89	376	401	18
	1978..	18	325	31	41	180	165	8
Storage capacity ----- farms, 1982..		70	226	2	23	166	162	8
	1,000 gallons, 1982..	38	270	(D)	25	169	204	9
Fuel oil and kerosene ² ----- farms, 1982..		135	164	99	36	109	134	49
	1978..	52	89	24	70	96	100	58
	\$1,000, 1982..	297	68	11	196	67	57	17
	1978..	17	64	14	205	105	25	9
Storage capacity ----- farms, 1982..		69	121	9	19	75	97	12
	1,000 gallons, 1982..	35	24	2	33	18	16	(D)
Natural gas ----- farms, 1982..		15	10	16	31	25	45	19
	1978..	9	31	20	31	27	14	7
	\$1,000, 1982..	49	40	(D)	840	56	45	5
	1978..	67	44	15	388	19	12	3
Motor oil and grease ² ----- farms, 1982..		740	976	937	386	1 285	1 142	501
	1978..	587	983	883	383	1 358	1 265	499
	\$1,000, 1982..	65	162	56	46	204	208	49
	1978..	42	116	40	29	175	145	27
Electricity ----- farms, 1982..		519	721	557	280	870	790	274
	1978..	378	652	583	258	999	899	379
	\$1,000, 1982..	392	633	220	334	520	588	206
	1978..	171	347	211	222	463	449	100
Other—coal, wood, coke, etc. ----- farms, 1982..		40	30	49	11	27	80	30
	1978..	37	21	76	11	54	56	55
	\$1,000, 1982..	32	7	13	152	19	21	6
	1978..	14	4	11	122	23	43	10
1982 interest expense:								
Expenses reported ----- farms..		283	479	290	83	733	630	210
\$1,000..		1 129	5 665	876	740	7 223	6 727	927
Expenses reported as "No" ----- farms..		412	432	634	283	501	469	265

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Livestock and poultry purchased ----- farms, 1982..	219	393	131	840	309	148	177
1978..	325	463	199	915	266	169	236
\$1,000, 1982..	4 533	1 341	136	4 259	1 556	533	787
1978..	5 809	2 133	304	4 217	1 837	802	401
Feed for livestock and poultry ----- farms, 1982..	326	718	307	1 299	454	293	322
1978..	388	879	323	1 353	417	360	318
\$1,000, 1982..	4 856	2 995	332	15 348	3 044	1 269	1 081
1978..	5 877	3 066	534	11 339	2 112	1 410	548
Commercially mixed formula feeds ----- farms, 1982..	194	323	106	1 021	181	142	117
1978..	246	430	90	991	228	135	110
tons, 1982..	17 171	6 949	(D)	52 677	8 734	4 747	3 893
1978..	26 536	7 609	1 307	49 848	7 759	5 557	1 391
\$1,000, 1982..	2 906	1 474	126	9 785	1 664	784	698
1978..	4 314	1 279	222	8 051	1 347	859	254
Seeds, bulbs, plants, and trees ----- farms, 1982..	1 104	1 144	173	1 219	940	222	293
1978..	1 156	1 149	221	1 097	962	229	232
\$1,000, 1982..	3 053	1 963	131	945	2 343	205	178
1978..	1 984	1 472	104	815	1 807	114	109
Commercial fertilizer ----- farms, 1982..	1 070	1 160	229	1 221	854	268	297
1978..	1 167	1 329	290	1 182	984	319	285
\$1,000, 1982..	7 830	6 725	359	2 418	6 807	683	636
1978..	5 086	4 529	392	1 781	5 008	465	229
Other agricultural chemicals ¹ ----- farms, 1982..	1 049	946	152	1 054	811	146	239
1978..	1 167	1 182	225	1 143	988	222	255
\$1,000, 1982..	3 027	1 873	75	541	2 534	178	115
1978..	1 702	1 260	68	433	2 265	239	81
Hired farm labor ----- farms, 1982..	277	498	71	429	295	188	121
1978..	379	592	219	527	318	208	145
\$1,000, 1982..	1 843	1 214	95	1 616	5 456	3 536	382
1978..	1 355	1 313	343	1 242	3 999	2 098	305
Contract labor ----- farms, 1982..	39	66	16	53	12	22	21
1978..	104	57	6	31	20	29	20
\$1,000, 1982..	284	56	13	131	7	10	22
1978..	807	166	5	66	25	62	7
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	525	476	86	460	344	152	110
1978..	728	760	140	584	506	115	105
\$1,000, 1982..	816	579	35	317	563	131	110
1978..	630	606	49	274	521	59	41
Energy and petroleum products ----- farms, 1982..	1 201	1 458	387	1 517	1 045	495	509
1978..	1 321	1 558	414	1 474	1 113	518	468
\$1,000, 1982..	4 725	3 587	432	2 805	4 683	1 551	686
1978..	2 689	2 467	409	1 737	3 179	798	466
Petroleum products ----- farms, 1982..	1 201	1 458	387	1 511	1 045	495	509
1978..	1 321	1 558	414	1 469	1 113	518	468
\$1,000, 1982..	4 085	3 066	359	2 082	3 857	1 021	523
1978..	2 180	1 939	338	1 215	2 608	425	368
Gasoline and gasoline ----- farms, 1982..	1 121	1 342	364	1 368	988	411	463
1978..	1 281	1 440	377	1 413	1 035	462	431
\$1,000, 1982..	1 648	1 260	176	917	1 387	297	271
1978..	1 133	946	203	674	1 199	194	190
Storage capacity ----- farms, 1982..	830	826	188	907	698	154	321
1,000 gallons, 1982..	339	312	69	257	289	72	96
Diesel fuel ----- farms, 1982..	853	786	198	820	706	269	226
1978..	846	793	147	608	751	264	246
\$1,000, 1982..	1 977	1 153	130	725	1 719	341	191
1978..	742	566	81	292	887	84	64
Storage capacity ----- farms, 1982..	632	588	148	561	580	152	155
1,000 gallons, 1982..	326	262	53	164	377	60	65
LP gas, butane, and propane ----- farms, 1982..	167	249	18	96	295	17	19
1978..	199	262	32	113	234	28	22
\$1,000, 1982..	203	299	15	102	465	50	10
1978..	129	184	28	79	317	18	5
Storage capacity ----- farms, 1982..	125	194	18	60	249	14	10
1,000 gallons, 1982..	128	164	10	43	274	15	8
Fuel oil and kerosene ² ----- farms, 1982..	104	154	15	338	106	9	24
1978..	40	106	17	72	62	24	29
\$1,000, 1982..	16	54	(D)	114	34	(D)	4
1978..	10	72	2	26	21	97	6
Storage capacity ----- farms, 1982..	45	82	7	159	58	8	20
1,000 gallons, 1982..	6	18	(Z)	36	11	3	13
Natural gas ----- farms, 1982..	37	23	1	80	23	2	4
1978..	27	40	6	73	11	14	3
\$1,000, 1982..	26	132	(D)	56	49	(D)	3
1978..	27	34	(Z)	30	32	4	72
Motor oil and grease ² ----- farms, 1982..	1 201	1 458	387	1 511	1 045	495	509
1978..	1 321	1 558	414	1 469	1 113	518	468
\$1,000, 1982..	214	166	35	169	204	52	44
1978..	139	137	23	113	152	27	30
Electricity ----- farms, 1982..	858	995	207	615	755	303	275
1978..	939	1 005	283	690	808	353	308
\$1,000, 1982..	630	495	67	664	796	520	155
1978..	507	472	58	466	553	366	86
Other—coal, wood, coke, etc. ----- farms, 1982..	33	99	52	153	73	47	29
1978..	13	63	44	285	45	43	69
\$1,000, 1982..	10	26	5	59	29	10	7
1978..	2	55	13	56	18	8	12
1982 interest expense: ----- farms..	660	732	112	611	590	190	168
Expenses reported ----- \$1,000..	5 154	4 933	349	3 021	6 540	1 026	730
Expenses reported as "No" ----- farms..	508	630	299	841	400	289	325

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Livestock and poultry purchased ----- farms, 1982..	426	51	163	475	336	230	76
1978..	481	27	128	476	337	306	79
\$1,000, 1982..	6 054	(D)	551	3 485	4 232	948	984
1978..	2 246	220	254	2 246	3 528	1 447	870
Feed for livestock and poultry ----- farms, 1982..	859	103	337	958	561	534	143
1978..	928	85	393	1 095	601	511	108
\$1,000, 1982..	5 960	332	1 108	18 384	5 639	2 717	2 826
1978..	4 116	253	587	3 385	4 599	1 983	1 433
Commercially mixed formula feeds ----- farms, 1982..	436	31	99	372	331	292	89
1978..	466	27	57	428	298	258	48
tons, 1982..	22 811	1 444	4 691	(D)	22 725	7 612	8 296
1978..	15 996	245	1 943	12 851	18 124	7 188	6 968
\$1,000, 1982..	4 007	242	762	16 389	3 418	1 605	1 529
1978..	2 613	40	294	2 119	2 812	1 048	1 023
Seeds, bulbs, plants, and trees ----- farms, 1982..	975	119	333	1 076	837	743	475
1978..	995	172	283	1 148	949	840	508
\$1,000, 1982..	1 741	1 421	127	2 135	2 410	1 557	1 426
1978..	1 233	1 671	97	2 023	1 991	2 625	1 779
Commercial fertilizer ----- farms, 1982..	919	178	439	1 097	826	807	423
1978..	1 118	217	394	1 152	971	874	458
\$1,000, 1982..	5 058	349	422	5 075	5 488	3 488	3 122
1978..	3 835	275	234	4 238	4 936	2 383	2 362
Other agricultural chemicals ¹ ----- farms, 1982..	892	177	247	994	787	793	458
1978..	1 089	233	248	1 134	965	870	494
\$1,000, 1982..	1 680	341	113	2 266	3 149	1 721	1 399
1978..	1 231	192	41	1 242	1 772	1 254	833
Hired farm labor ----- farms, 1982..	478	112	283	468	335	371	182
1978..	415	145	203	538	355	444	215
\$1,000, 1982..	2 165	6 570	581	4 722	1 886	5 087	3 952
1978..	1 209	3 593	332	2 082	1 437	4 462	3 314
Contract labor ----- farms, 1982..	57	23	2	49	37	47	8
1978..	47	35	22	57	17	14	34
\$1,000, 1982..	108	29	(D)	53	45	52	25
1978..	209	21	16	127	33	11	75
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	521	35	80	654	472	427	142
1978..	537	54	99	758	635	462	296
\$1,000, 1982..	668	18	64	679	716	493	204
1978..	415	127	29	561	667	403	232
Energy and petroleum products ----- farms, 1982..	1 224	290	616	1 512	1 058	1 110	574
1978..	1 354	291	545	1 563	1 127	1 084	596
\$1,000, 1982..	3 699	1 222	567	4 224	4 268	5 658	3 367
1978..	2 233	651	313	2 671	2 743	3 933	2 351
Petroleum products ----- farms, 1982..	1 224	290	616	1 512	1 058	1 110	574
1978..	1 354	291	544	1 563	1 127	1 084	596
\$1,000, 1982..	2 965	980	442	3 350	3 451	4 544	2 851
1978..	1 733	504	217	2 162	2 100	3 270	2 021
Gasoline and gasohol ----- farms, 1982..	1 123	264	494	1 398	969	1 007	546
1978..	1 299	273	506	1 427	1 067	1 030	580
\$1,000, 1982..	1 284	451	223	1 321	1 141	1 211	788
1978..	912	204	131	973	849	828	630
Storage capacity ----- farms, 1982..	861	150	184	891	750	739	360
1,000 gallons, 1982..	302	67	52	339	306	293	212
Diesel fuel ----- farms, 1982..	676	116	315	786	656	643	265
1978..	629	114	206	801	699	628	271
\$1,000, 1982..	1 072	192	157	1 290	1 609	1 125	807
1978..	428	79	49	641	767	497	364
Storage capacity ----- farms, 1982..	576	51	173	579	553	464	219
1,000 gallons, 1982..	255	35	49	288	366	202	158
LP gas, butane, and propane ----- farms, 1982..	143	18	23	185	290	108	88
1978..	199	37	14	238	228	121	76
\$1,000, 1982..	350	54	10	360	494	(D)	205
1978..	206	24	4	259	291	153	238
Storage capacity ----- farms, 1982..	113	17	9	160	240	76	62
1,000 gallons, 1982..	126	27	4	163	259	88	80
Fuel oil and kerosene ² ----- farms, 1982..	105	16	62	139	102	140	82
1978..	65	41	4	117	111	104	83
\$1,000, 1982..	30	26	6	96	18	(D)	82
1978..	32	29	5	38	50	909	133
Storage capacity ----- farms, 1982..	64	11	12	46	47	55	54
1,000 gallons, 1982..	9	3	9	45	7	25	20
Natural gas ----- farms, 1982..	82	20	23	57	20	132	43
1978..	43	27	15	56	6	119	55
\$1,000, 1982..	43	223	6	77	10	1 269	872
1978..	16	141	3	100	3	754	594
Motor oil and grease ² ----- farms, 1982..	1 224	290	616	1 512	1 058	1 110	574
1978..	1 354	291	544	1 563	1 127	1 083	596
\$1,000, 1982..	186	34	41	205	178	172	97
1978..	139	27	25	151	138	130	61
Electricity ----- farms, 1982..	849	159	323	1 028	798	799	388
1978..	994	193	327	1 070	816	750	353
\$1,000, 1982..	693	(D)	112	855	803	811	475
1978..	476	139	70	497	622	501	310
Other—coal, wood, coke, etc. ----- farms, 1982..	57	2	85	73	49	81	26
1978..	74	28	129	34	44	62	11
\$1,000, 1982..	40	(D)	13	18	13	304	41
1978..	23	9	26	12	21	162	20
1982 interest expense: ----- farms, 1982..	629	88	169	635	597	450	259
Expenses reported ----- farms, 1982..	5 312	749	711	5 247	7 365	3 864	2 262
Expenses reported as "No" ----- farms, 1982..	558	175	439	859	423	604	285

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Medison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Livestock and poultry purchased ----- farms, 1982..	213	268	240	441	190	672	374	238
1978..	312	236	274	433	169	709	418	287
\$1,000, 1982..	3 159	1 251	2 353	2 534	833	9 661	5 644	287
1978..	4 669	1 646	2 740	2 155	661	7 560	5 508	424
Feed for livestock and poultry ----- farms, 1982..	387	540	375	747	385	937	580	627
1978..	461	460	387	740	347	1 041	617	648
\$1,000, 1982..	4 787	3 390	2 895	4 576	2 382	28 462	4 242	1 966
1978..	2 820	2 676	1 975	2 478	1 139	19 445	4 313	1 113
Commercially mixed formula feeds ----- farms, 1982..	214	298	151	417	139	723	259	285
1978..	210	264	129	345	100	755	227	237
tons, 1982..	10 351	8 735	6 666	9 305	10 993	128 402	10 150	8 208
1978..	7 272	11 609	5 911	8 778	5 002	97 784	12 618	3 382
\$1,000, 1982..	2 389	1 636	1 428	2 023	2 047	20 839	1 834	1 452
1978..	1 376	2 273	1 179	1 281	788	15 706	2 206	641
Seeds, bulbs, plants, and trees ----- farms, 1982..	638	511	635	836	321	1 425	943	378
1978..	725	561	688	753	290	1 357	1 071	351
\$1,000, 1982..	3 465	605	2 079	1 152	253	3 297	2 250	116
1978..	2 445	693	1 644	776	161	2 420	1 814	88
Commercial fertilizer ----- farms, 1982..	651	548	651	825	399	1 352	901	428
1978..	712	591	728	885	372	1 414	1 021	528
\$1,000, 1982..	7 193	1 783	6 684	2 362	689	8 582	5 600	437
1978..	6 222	1 392	4 601	1 777	533	5 963	4 376	364
Other agricultural chemicals ¹ ----- farms, 1982..	636	479	570	754	257	1 305	865	241
1978..	680	524	760	818	287	1 261	1 073	354
\$1,000, 1982..	3 146	548	3 289	870	229	2 701	2 355	66
1978..	2 535	354	1 770	572	96	1 536	1 425	75
Hired farm labor ----- farms, 1982..	286	247	187	399	240	510	408	227
1978..	354	316	294	381	260	500	388	244
\$1,000, 1982..	2 579	2 395	1 265	2 276	860	2 855	2 142	265
1978..	2 822	2 707	1 330	1 810	533	1 792	1 497	263
Contract labor ----- farms, 1982..	30	20	11	31	33	50	27	19
1978..	41	25	36	27	16	60	55	9
\$1,000, 1982..	133	87	32	104	47	175	44	14
1978..	68	36	74	8	36	284	168	12
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	353	323	258	433	76	742	499	166
1978..	467	350	456	513	156	842	562	229
\$1,000, 1982..	805	301	373	411	54	1 112	416	50
1978..	825	271	365	409	79	721	422	70
Energy and petroleum products ----- farms, 1982..	781	762	759	1 175	587	1 614	1 223	825
1978..	812	760	874	1 103	565	1 638	1 280	756
\$1,000, 1982..	5 041	2 436	3 999	2 975	944	8 004	4 296	793
1978..	3 411	1 505	2 180	1 889	565	4 090	2 445	557
Petroleum products ----- farms, 1982..	781	761	759	1 175	587	1 609	1 223	825
1978..	812	760	874	1 103	565	1 638	1 280	756
\$1,000, 1982..	4 150	1 926	3 534	2 154	748	6 058	3 518	574
1978..	2 759	1 082	1 822	1 392	422	2 997	1 974	407
Gasoline and gasohol ----- farms, 1982..	683	684	689	1 100	557	1 470	1 131	760
1978..	775	707	837	1 039	500	1 566	1 222	691
\$1,000, 1982..	1 201	760	1 203	960	385	2 160	1 313	349
1978..	917	484	721	664	235	1 511	893	252
Storage capacity ----- farms, 1982..	527	497	485	704	340	1 141	780	400
1,000 gallons, 1982..	259	188	243	260	116	425	293	138
Diesel fuel ----- farms, 1982..	574	432	539	667	256	1 187	655	352
1978..	599	440	512	503	272	954	689	312
\$1,000, 1982..	2 068	526	1 624	752	176	2 667	1 403	156
1978..	1 085	245	667	393	109	874	589	84
Storage capacity ----- farms, 1982..	463	367	456	538	198	956	538	178
1,000 gallons, 1982..	379	153	336	186	73	453	285	43
LP gas, butane, and propane ----- farms, 1982..	259	114	199	43	80	495	260	12
1978..	299	57	196	78	66	403	226	9
\$1,000, 1982..	554	96	472	64	108	739	402	3
1978..	518	75	251	72	36	366	234	1
Storage capacity ----- farms, 1982..	213	99	142	37	58	393	226	12
1,000 gallons, 1982..	289	67	212	29	55	341	207	18
Fuel oil and kerosene ² ----- farms, 1982..	158	94	81	93	18	282	198	45
1978..	139	102	72	75	35	197	118	21
\$1,000, 1982..	93	29	25	48	8	152	57	5
1978..	74	60	51	51	8	45	54	8
Storage capacity ----- farms, 1982..	115	60	32	48	12	145	106	7
1,000 gallons, 1982..	40	16	9	13	2	29	24	(Z)
Natural gas ----- farms, 1982..	16	48	27	65	18	41	18	28
1978..	34	21	19	60	20	8	7	45
\$1,000, 1982..	52	418	48	192	14	38	173	12
1978..	21	146	20	106	3	3	69	13
Motor oil and grease ² ----- farms, 1982..	781	761	759	1 175	587	1 609	1 223	825
1978..	812	760	874	1 103	565	1 638	1 280	758
\$1,000, 1982..	182	97	162	139	58	302	170	50
1978..	145	72	111	106	40	197	135	50
Electricity ----- farms, 1982..	607	557	514	877	385	1 317	874	582
1978..	627	566	630	864	378	1 288	889	507
\$1,000, 1982..	877	478	453	687	177	1 924	757	209
1978..	638	409	345	399	133	1 086	471	142
Other—coal, wood, coke, etc. ----- farms, 1982..	41	67	29	43	58	38	41	35
1978..	30	45	33	49	42	37	9	57
\$1,000, 1982..	14	31	13	134	19	21	21	10
1978..	14	14	13	98	10	7	1	7
1982 interest expense: ----- farms..	459	351	400	567	179	925	547	208
Expenses reported ----- \$1,000..	9 106	1 523	5 920	3 748	593	9 562	6 269	420
Expenses reported as "No" ----- farms..	296	383	311	607	394	616	611	594

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Livestock and poultry purchased ----- farms, 1982..	353	244	361	366	220	104	107	284
1978..	357	207	359	433	180	153	73	253
\$1,000, 1982..	2 509	784	1 997	2 448	702	770	4 016	751
1978..	2 280	760	1 810	3 447	353	570	633	803
Feed for livestock and poultry ----- farms, 1982..	544	475	605	786	367	147	160	457
1978..	524	498	617	857	477	185	151	509
\$1,000, 1982..	3 037	1 198	3 245	3 334	905	1 013	1 733	1 227
1978..	1 714	991	2 597	2 399	656	960	871	912
Commercially mixed formula feeds ----- farms, 1982..	262	155	301	328	81	69	112	128
1978..	224	160	213	217	97	82	55	185
tons, 1982..	6 510	3 158	7 136	7 534	2 196	4 103	5 943	1 834
1978..	5 329	3 167	5 618	4 917	1 434	4 867	2 847	2 218
\$1,000, 1982..	1 466	630	1 553	1 571	471	547	1 299	458
1978..	1 056	578	997	789	231	695	475	318
Seeds, bulbs, plants, and trees ----- farms, 1982..	820	374	752	688	177	570	648	407
1978..	826	343	846	656	169	540	670	477
\$1,000, 1982..	1 819	204	1 597	783	54	1 342	2 203	551
1978..	1 367	149	1 208	612	45	892	1 496	363
Commercial fertilizer ----- farms, 1982..	780	399	723	782	259	532	610	405
1978..	893	403	893	782	301	534	663	560
\$1,000, 1982..	3 543	702	4 504	2 002	257	2 911	4 842	1 674
1978..	3 133	356	2 967	1 891	271	2 192	3 852	1 066
Other agricultural chemicals ¹ ----- farms, 1982..	738	283	663	582	144	508	622	330
1978..	847	353	847	725	194	555	673	475
\$1,000, 1982..	1 674	204	1 730	742	78	1 646	2 107	451
1978..	969	108	1 075	546	50	694	1 295	334
Hired farm labor ----- farms, 1982..	322	191	270	293	127	267	261	143
1978..	348	263	257	325	164	242	271	240
\$1,000, 1982..	2 344	359	1 041	966	188	1 029	1 341	198
1978..	1 781	331	713	1 103	202	1 246	1 135	289
Contract labor ----- farms, 1982..	66	30	30	4	16	15	22	10
1978..	57	27	15	37	11	43	50	42
\$1,000, 1982..	84	44	28	12	13	491	24	24
1978..	189	5	12	67	9	399	78	39
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	460	167	424	379	133	315	272	158
1978..	515	197	458	434	158	328	375	261
\$1,000, 1982..	570	90	445	322	33	432	239	194
1978..	472	63	530	392	51	324	391	278
Energy and petroleum products ----- farms, 1982..	1 062	635	1 005	1 129	593	677	777	676
1978..	1 147	637	1 066	1 126	607	698	807	715
\$1,000, 1982..	2 828	825	3 177	1 891	552	2 371	3 492	1 189
1978..	1 846	527	1 779	1 399	345	1 369	1 918	708
Petroleum products ----- farms, 1982..	1 062	635	1 005	1 129	593	677	777	676
1978..	1 141	637	1 060	1 126	607	698	807	715
\$1,000, 1982..	2 226	654	2 626	1 482	434	2 050	3 124	981
1978..	1 541	402	1 406	1 057	269	1 137	1 664	560
Gasoline and gasohol ----- farms, 1982..	997	550	953	936	514	666	693	591
1978..	1 046	609	1 007	1 052	556	678	795	661
\$1,000, 1982..	827	289	1 223	714	251	847	1 090	435
1978..	668	253	693	535	182	594	770	328
Storage capacity ----- farms, 1982..	590	360	656	547	234	521	511	299
1,000 gallons, 1982..	249	137	249	224	80	222	260	130
Diesel fuel ----- farms, 1982..	450	360	488	687	255	457	552	398
1978..	598	261	576	554	205	397	475	277
\$1,000, 1982..	811	267	882	530	125	968	1 542	348
1978..	461	76	392	294	46	406	663	140
Storage capacity ----- farms, 1982..	378	262	382	441	190	377	400	253
1,000 gallons, 1982..	209	85	177	151	44	237	317	88
LP gas, butane, and propane ----- farms, 1982..	92	17	123	50	5	65	108	38
1978..	152	26	180	57	4	68	105	35
\$1,000, 1982..	164	37	299	72	17	51	190	80
1978..	178	9	197	68	2	53	103	20
Storage capacity ----- farms, 1982..	68	5	98	25	5	53	81	38
1,000 gallons, 1982..	75	6	145	39	4	34	98	24
Fuel oil and kerosene ² ----- farms, 1982..	176	41	105	104	39	37	89	36
1978..	105	62	73	54	23	78	63	11
\$1,000, 1982..	160	(D)	80	18	3	37	22	11
1978..	41	20	17	51	5	12	(D)	3
Storage capacity ----- farms, 1982..	71	13	66	30	7	7	34	18
1,000 gallons, 1982..	36	5	13	8	1	(D)	8	5
Natural gas ----- farms, 1982..	36	1	14	40	15	22	30	29
1978..	20	10	13	25	29	12	2	14
\$1,000, 1982..	141	(D)	11	42	3	9	125	65
1978..	85	3	4	26	6	4	(D)	21
Motor oil and grease ² ----- farms, 1982..	1 061	635	1 005	1 128	593	677	777	676
1978..	1 141	637	1 060	1 126	607	698	807	715
\$1,000, 1982..	122	52	151	107	35	138	156	81
1978..	108	40	103	82	29	67	107	49
Electricity ----- farms, 1982..	732	433	733	814	384	491	541	386
1978..	719	409	803	782	405	506	589	481
\$1,000, 1982..	592	160	517	400	106	309	359	205
1978..	300	119	366	327	74	223	246	144
Other—coal, wood, coka, etc. ----- farms, 1982..	41	40	66	36	39	45	33	11
1978..	33	44	29	63	15	19	36	24
\$1,000, 1982..	10	11	33	9	12	11	9	4
1978..	6	7	6	15	2	9	7	4
1982 interest expense: ----- farms..	380	205	493	405	143	344	411	254
Expenses reported ----- \$1,000..	3 529	767	4 101	1 976	342	2 325	3 933	1 407
Expenses reported as "No" ----- farms..	643	429	463	688	427	317	346	395

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Pickaway	Pike	Portage	Prairie	Putnam	Richland	Ross	Sandusky
Livestock and poultry purchased ----- farms, 1982--	257	95	323	495	418	384	260	219
1978--	347	144	402	487	524	447	341	281
\$1,000, 1982--	3 309	456	1 154	3 751	4 839	4 010	2 591	1 920
1978--	3 939	565	1 407	3 470	3 699	3 467	2 577	2 240
Feed for livestock and poultry ----- farms, 1982--	452	275	500	714	541	575	511	316
1978--	504	314	523	851	653	760	660	401
\$1,000, 1982--	3 730	1 607	3 931	5 364	9 768	4 233	2 795	2 456
1978--	3 180	1 174	2 753	3 654	7 445	2 697	3 125	2 236
Commercially mixed formula feeds ----- farms, 1982--	223	85	272	443	299	257	220	191
1978--	255	83	257	425	399	312	242	219
tons, 1982--	8 890	5 396	16 699	12 174	40 015	12 280	8 695	7 173
1978--	7 302	4 556	12 065	7 871	34 695	8 095	9 626	7 689
\$1,000, 1982--	1 775	801	2 836	2 814	6 655	2 607	1 634	1 438
1978--	1 624	692	1 926	1 817	6 026	1 554	1 648	1 502
Seeds, bulbs, plants, and trees ----- farms, 1982--	748	343	678	1 085	1 438	910	699	900
1978--	816	354	613	1 149	1 355	890	665	920
\$1,000, 1982--	2 859	480	987	2 773	3 072	1 706	1 883	2 340
1978--	2 719	317	664	1 748	2 410	1 310	1 400	2 166
Commercial fertilizer ----- farms, 1982--	715	356	692	1 035	1 354	881	657	847
1978--	843	438	667	1 194	1 438	955	737	953
\$1,000, 1982--	8 315	1 466	2 424	6 985	7 558	4 647	5 229	6 391
1978--	7 372	811	1 310	5 016	5 474	3 018	3 670	5 410
Other agricultural chemicals ¹ ----- farms, 1982--	683	244	550	943	1 275	772	522	843
1978--	837	303	654	1 078	1 409	894	608	949
\$1,000, 1982--	3 438	475	716	2 650	3 128	1 547	1 866	3 066
1978--	2 441	263	407	1 748	1 972	995	1 171	1 806
Hired farm labor ----- farms, 1982--	348	162	303	412	395	291	339	289
1978--	425	245	323	435	413	317	374	393
\$1,000, 1982--	1 878	302	1 891	1 183	1 688	1 566	1 702	2 957
1978--	2 602	346	1 273	1 057	2 046	1 522	1 498	3 385
Contract labor ----- farms, 1982--	42	3	39	19	52	37	18	36
1978--	79	12	38	73	69	33	24	88
\$1,000, 1982--	51	7	73	35	396	87	5	858
1978--	85	6	54	84	1 100	34	35	1 358
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982--	383	138	347	558	665	337	242	450
1978--	521	198	373	747	872	539	374	544
\$1,000, 1982--	580	109	334	695	799	463	263	729
1978--	761	191	323	716	777	385	378	690
Energy and petroleum products ----- farms, 1982--	864	515	939	1 318	1 615	1 168	893	1 039
1978--	928	559	886	1 375	1 626	1 183	941	1 067
\$1,000, 1982--	5 084	892	2 337	4 643	5 821	3 651	3 357	4 282
1978--	3 729	646	1 227	2 923	3 992	1 977	1 948	2 827
Petroleum products ----- farms, 1982--	864	515	939	1 318	1 615	1 168	893	1 039
1978--	928	558	886	1 375	1 626	1 183	935	1 067
\$1,000, 1982--	4 322	829	1 705	3 713	4 908	2 966	2 940	3 564
1978--	3 062	529	877	2 380	3 185	1 529	1 638	2 271
Gasoline and gasohol ----- farms, 1982--	805	424	830	1 187	1 421	1 087	777	1 001
1978--	853	531	852	1 306	1 554	1 126	899	1 022
\$1,000, 1982--	1 441	345	690	1 279	2 198	1 140	1 048	1 570
1978--	1 095	278	429	877	1 703	739	752	1 121
Storage capacity ----- farms, 1982--	599	224	583	818	1 158	692	455	819
1,000 gallons, 1982--	331	79	205	333	527	268	185	374
Diesel fuel ----- farms, 1982--	671	259	462	792	1 179	679	576	669
1978--	650	251	426	827	998	609	471	740
\$1,000, 1982--	2 162	322	599	1 501	2 037	1 058	1 381	1 567
1978--	1 170	162	231	821	924	411	532	781
Storage capacity ----- farms, 1982--	524	200	339	646	912	493	387	562
1,000 gallons, 1982--	400	97	145	351	456	229	239	316
LP gas, butane, and propane ----- farms, 1982--	209	43	69	315	292	178	160	129
1978--	264	31	55	332	268	156	201	189
\$1,000, 1982--	409	78	150	679	346	444	296	194
1978--	439	41	42	469	202	159	189	182
Storage capacity ----- farms, 1982--	170	38	51	275	204	140	131	113
1,000 gallons, 1982--	208	32	50	305	184	190	126	115
Fuel oil and kerosene ² ----- farms, 1982--	217	60	112	162	146	85	103	105
1978--	148	43	80	173	249	107	67	80
\$1,000, 1982--	103	(D)	71	58	40	27	(D)	30
1978--	153	8	26	72	63	44	53	32
Storage capacity ----- farms, 1982--	109	30	36	113	102	59	55	80
1,000 gallons, 1982--	30	8	10	21	18	18	15	17
Natural gas ----- farms, 1982--	33	1	13	6	29	40	2	14
1978--	25	17	16	20	38	19	15	17
\$1,000, 1982--	12	(D)	66	19	37	138	(D)	16
1978--	35	4	67	5	55	60	6	19
Motor oil and grease ² ----- farms, 1982--	864	515	939	1 318	1 615	1 168	893	1 039
1978--	928	558	886	1 375	1 626	1 183	935	1 067
\$1,000, 1982--	196	48	128	179	251	159	160	188
1978--	170	36	83	135	208	116	105	136
Electricity ----- farms, 1982--	664	239	729	901	1 166	697	581	812
1978--	746	290	703	1 047	1 262	905	605	817
\$1,000, 1982--	750	158	624	906	898	661	396	680
1978--	659	113	341	526	794	427	303	551
Other—coal, wood, coke, etc. ----- farms, 1982--	12	31	21	54	38	58	49	33
1978--	27	19	42	47	52	44	43	26
\$1,000, 1982--	11	5	7	24	15	23	20	37
1978--	8	5	9	16	14	21	8	4
1982 interest expense: Expenses reported ----- farms--	583	187	294	835	856	550	422	578
\$1,000--	7 931	1 251	2 593	5 699	6 435	4 680	4 246	6 376
Expenses reported as "No" ----- farms--	241	295	617	416	705	530	425	438

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Livestock and poultry purchased ----- farms, 1982..	316	387	505	607	71	392	369	278
1978..	217	427	483	509	57	341	504	407
\$1,000, 1982..	812	3 817	4 288	2 041	122	1 921	3 192	6 599
1978..	915	2 132	4 389	1 908	96	933	1 211	4 368
Feed for livestock and poultry ----- farms, 1982..	443	594	798	982	97	570	704	480
1978..	412	650	788	818	141	570	800	618
\$1,000, 1982..	1 557	4 555	9 057	5 041	467	2 550	6 170	9 545
1978..	2 669	3 077	5 037	3 552	413	1 648	4 224	3 378
Commercially mixed formula feeds ----- farms, 1982..	135	248	449	505	57	305	423	272
1978..	161	284	424	418	79	227	367	265
tons, 1982..	6 096	11 921	25 636	16 043	2 807	6 075	23 852	46 104
1978..	14 355	10 325	17 924	12 080	1 504	4 152	18 354	10 782
\$1,000, 1982..	1 189	2 408	4 808	2 896	432	1 101	4 511	7 262
1978..	2 268	1 845	2 993	2 175	242	823	2 791	1 875
Seeds, bulbs, plants, and trees ----- farms, 1982..	384	1 379	1 110	997	159	688	694	793
1978..	381	1 270	1 109	964	222	719	694	867
\$1,000, 1982..	341	3 206	2 284	1 676	216	888	765	2 553
1978..	444	2 258	1 676	1 827	374	816	567	1 985
Commercial fertilizer ----- farms, 1982..	450	1 251	1 018	1 059	195	740	753	782
1978..	584	1 336	1 131	1 037	206	788	813	989
\$1,000, 1982..	750	8 011	6 300	3 555	448	2 007	2 216	7 076
1978..	1 241	6 385	4 461	2 393	354	1 520	1 551	5 260
Other agricultural chemicals ¹ ----- farms, 1982..	273	1 224	974	798	139	600	566	741
1978..	428	1 317	1 021	1 011	194	698	715	979
\$1,000, 1982..	413	3 422	2 422	1 099	183	565	656	2 765
1978..	376	1 997	1 305	766	153	466	452	2 117
Hired farm labor ----- farms, 1982..	293	331	372	450	117	391	337	312
1978..	308	418	380	492	142	314	297	405
\$1,000, 1982..	765	2 817	1 417	3 720	740	1 621	1 838	3 480
1978..	898	2 196	1 220	3 891	490	1 387	1 186	2 183
Contract labor ----- farms, 1982..	39	50	25	59	1	52	14	19
1978..	18	99	23	58	2	54	12	29
\$1,000, 1982..	46	404	43	460	(D)	238	55	222
1978..	14	573	36	187	(D)	86	(D)	57
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	161	639	545	454	41	359	329	353
1978..	179	753	607	560	66	365	434	582
\$1,000, 1982..	94	825	576	367	30	346	457	528
1978..	99	754	427	444	23	275	280	493
Energy and petroleum products ----- farms, 1982..	712	1 453	1 255	1 369	340	995	1 080	984
1978..	711	1 503	1 266	1 281	306	992	1 087	1 112
\$1,000, 1982..	998	5 494	5 296	4 013	621	2 250	2 487	4 588
1978..	769	3 370	2 855	2 660	571	1 696	1 479	2 941
Petroleum products ----- farms, 1982..	712	1 453	1 243	1 369	340	995	1 080	984
1978..	706	1 503	1 266	1 281	306	992	1 086	1 112
\$1,000, 1982..	798	4 627	4 198	3 039	509	1 715	1 907	3 728
1978..	632	2 773	2 206	1 962	449	1 293	1 090	2 321
Gasoline and gasohol ----- farms, 1982..	655	1 421	1 166	1 269	310	826	930	881
1978..	655	1 405	1 203	1 200	270	917	1 011	1 030
\$1,000, 1982..	373	1 979	1 691	1 257	238	774	837	1 316
1978..	271	1 371	1 137	885	199	575	557	967
Storage capacity ----- farms, 1982..	249	1 131	947	887	109	472	612	674
1,000 gallons, 1982..	109	469	380	343	50	183	199	282
Diesel fuel ----- farms, 1982..	378	978	812	770	129	598	547	712
1978..	365	949	809	658	139	532	456	692
\$1,000, 1982..	333	2 002	1 834	980	76	517	659	1 674
1978..	229	903	658	488	63	297	274	824
Storage capacity ----- farms, 1982..	237	830	721	607	58	435	393	579
1,000 gallons, 1982..	110	376	334	262	24	162	148	382
LP gas, butane, and propane ----- farms, 1982..	33	260	252	112	36	83	75	233
1978..	61	275	291	121	19	84	17	230
\$1,000, 1982..	17	333	356	122	23	82	124	478
1978..	47	273	232	112	13	123	29	323
Storage capacity ----- farms, 1982..	9	195	209	71	26	55	40	209
1,000 gallons, 1982..	7	195	186	67	28	46	43	247
Fuel oil and kerosene ² ----- farms, 1982..	33	129	232	177	47	95	114	153
1978..	16	103	107	96	26	100	72	151
\$1,000, 1982..	5	45	66	73	19	50	(D)	34
1978..	22	31	27	75	10	49	27	43
Storage capacity ----- farms, 1982..	23	95	140	90	23	55	35	79
1,000 gallons, 1982..	4	18	23	28	8	11	11	15
Natural gas ----- farms, 1982..	15	32	44	39	10	28	9	15
1978..	15	34	9	74	24	46	18	32
\$1,000, 1982..	8	28	36	427	116	158	(D)	16
1978..	19	12	9	262	133	146	116	27
Motor oil and grease ² ----- farms, 1982..	712	1 453	1 243	1 369	340	995	1 080	984
1978..	706	1 503	1 266	1 276	306	992	1 086	1 112
\$1,000, 1982..	61	240	214	181	37	134	118	194
1978..	44	182	143	140	31	103	87	136
Electricity ----- farms, 1982..	423	1 154	1 006	979	179	681	689	707
1978..	396	1 067	959	989	216	664	782	859
\$1,000, 1982..	193	842	1 086	924	109	478	553	844
1978..	133	574	645	655	119	388	367	609
Other—coal, wood, coke, etc. ----- farms, 1982..	45	61	46	67	16	63	72	55
1978..	24	64	21	70	11	39	91	35
\$1,000, 1982..	8	25	12	49	3	57	27	16
1978..	4	24	5	43	3	14	21	12
1982 interest expense: ----- farms..	205	835	730	530	86	383	360	610
Expenses reported ----- \$1,000..	1 235	7 655	6 361	3 751	326	1 844	2 058	7 486
Expenses reported as "No" ----- farms..	474	537	459	777	196	564	680	333

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Ven Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyendot
Livestock and poultry purchased ----- farms, 1982..	206	90	235	433	910	232	266	181
1978..	221	76	332	379	1 057	343	301	199
\$1,000, 1982..	2 272	(D)	1 817	1 484	8 915	6 736	3 159	1 623
1978..	1 930	213	1 651	1 195	10 130	6 446	3 256	1 611
Feed for livestock and poultry ----- farms, 1982..	267	154	560	685	1 430	349	336	261
1978..	259	182	598	796	1 443	498	356	377
\$1,000, 1982..	4 324	690	2 488	2 797	21 775	4 688	2 636	2 631
1978..	2 633	353	2 193	1 972	13 965	3 710	2 799	1 906
Commercially mixed formula feeds ----- farms, 1982..	193	72	194	208	1 068	196	237	148
1978..	138	58	243	226	1 021	233	198	158
tons, 1982..	22 194	2 713	4 655	9 275	73 775	13 558	12 085	6 280
1978..	10 098	1 052	7 290	5 712	50 255	13 423	12 683	6 084
\$1,000, 1982..	3 690	520	1 168	1 891	14 737	2 432	1 960	1 267
1978..	1 704	160	1 137	1 135	8 676	2 193	2 113	979
Seeds, bulbs, plants, and trees ----- farms, 1982..	893	102	802	548	1 531	921	1 236	729
1978..	916	120	654	547	1 542	991	1 416	796
\$1,000, 1982..	2 615	135	1 595	428	2 919	2 272	3 768	2 104
1978..	2 148	72	1 596	362	2 045	1 666	2 803	1 824
Commercial fertilizer ----- farms, 1982..	907	131	772	671	1 458	864	1 167	648
1978..	932	168	790	638	1 595	982	1 394	803
\$1,000, 1982..	6 347	256	3 677	1 252	7 482	5 954	9 422	5 690
1978..	5 104	222	3 268	905	4 832	4 512	7 302	4 519
Other egricultural chemicals ¹ ----- farms, 1982..	915	72	736	422	1 377	785	1 100	666
1978..	933	129	760	526	1 573	883	1 321	748
\$1,000, 1982..	2 895	84	1 797	291	2 455	2 304	3 539	2 845
1978..	1 574	58	1 153	288	1 513	1 399	2 232	1 676
Hired farm labor ----- farms, 1982..	302	46	314	313	625	297	396	152
1978..	246	97	339	292	851	288	464	273
\$1,000, 1982..	1 408	395	2 245	793	5 630	1 418	2 213	1 044
1978..	982	100	2 475	795	4 300	837	1 813	1 108
Contract labor ----- farms, 1982..	23	21	28	35	58	22	60	17
1978..	8	20	56	39	64	46	81	29
\$1,000, 1982..	93	7	40	139	129	227	514	203
1978..	13	11	58	14	52	331	669	74
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	531	35	372	197	903	514	616	362
1978..	509	42	468	278	982	630	793	451
\$1,000, 1982..	652	63	480	133	1 300	683	738	420
1978..	421	23	409	109	830	565	720	563
Energy and petroleum products ----- farms, 1982..	1 015	249	1 040	1 088	1 848	1 051	1 405	803
1978..	1 036	245	1 035	1 001	1 844	1 125	1 555	867
\$1,000, 1982..	4 483	657	2 715	1 629	7 016	3 939	5 485	3 709
1978..	2 458	237	2 249	1 018	3 884	2 110	3 570	2 426
Petroleum products ----- farms, 1982..	1 015	249	1 040	1 088	1 848	1 051	1 405	803
1978..	1 036	245	1 035	1 001	1 844	1 125	1 555	867
\$1,000, 1982..	3 876	492	2 224	1 272	5 055	3 199	4 821	3 304
1978..	2 069	192	1 757	743	2 707	1 617	3 104	2 033
Gasoline and gasohol ----- farms, 1982..	928	242	906	974	1 715	980	1 323	735
1978..	964	222	917	952	1 761	1 031	1 472	813
\$1,000, 1982..	1 309	258	848	652	2 096	1 229	2 009	1 424
1978..	858	109	730	456	1 308	737	1 514	819
Storage capacity ----- farms, 1982..	693	124	529	564	1 216	756	1 068	530
1,000 gallons, 1982..	336	108	225	230	471	325	455	250
Diesel fuel ----- farms, 1982..	715	120	649	454	1 161	614	986	612
1978..	669	79	495	401	926	686	1 035	608
\$1,000, 1982..	1 848	131	921	345	2 028	1 475	2 119	1 453
1978..	752	49	499	152	783	583	1 100	884
Storage capacity ----- farms, 1982..	567	31	505	310	904	511	823	477
1,000 gallons, 1982..	340	12	209	109	384	279	453	320
LP gas, butane, and propene ----- farms, 1982..	301	8	121	58	199	151	155	142
1978..	292	7	127	42	218	169	205	170
\$1,000, 1982..	493	10	273	80	268	256	191	230
1978..	309	5	200	24	247	142	176	187
Storage capacity ----- farms, 1982..	217	8	97	46	178	127	132	127
1,000 gallons, 1982..	198	8	142	53	167	134	129	143
Fuel oil and kerosene ² ----- farms, 1982..	114	16	122	86	357	102	162	48
1978..	69	16	120	43	167	67	103	61
\$1,000, 1982..	26	(D)	44	52	170	25	51	13
1978..	12	3	75	6	82	23	23	17
Storage capacity ----- farms, 1982..	57	9	35	78	216	45	81	38
1,000 gallons, 1982..	9	1	11	26	67	8	13	7
Natural gas ----- farms, 1982..	25	11	9	72	125	6	63	26
1978..	13	11	23	80	69	19	51	37
\$1,000, 1982..	17	(D)	7	42	194	11	227	41
1978..	11	9	139	43	74	6	90	15
Motor oil and grease ² ----- farms, 1982..	1 015	249	1 040	1 088	1 848	1 051	1 405	803
1978..	1 036	245	1 035	1 001	1 844	1 125	1 555	861
\$1,000, 1982..	182	41	132	101	300	204	225	144
1978..	127	16	114	63	212	125	201	111
Electricity ----- farms, 1982..	747	192	681	750	1 343	770	998	591
1978..	754	134	688	735	1 268	737	1 060	658
\$1,000, 1982..	581	160	481	345	1 902	710	643	399
1978..	360	39	484	266	1 144	478	448	390
Other—coal, wood, coke, etc. ----- farms, 1982..	49	28	47	56	147	57	57	22
1978..	53	26	32	44	106	21	36	26
\$1,000, 1982..	26	5	10	12	59	30	21	6
1978..	29	6	7	8	32	15	18	3
1982 interest expense: ----- farms..	502	39	425	340	912	624	729	487
Expenses reported ----- \$1,000..	5 134	200	4 415	1 306	12 116	5 865	6 686	5 042
Expenses reported as "No" ----- farms..	470	203	566	684	818	418	625	301

¹Data for 1978 include the cost of lime which was not collected in 1982.

²1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Commercial fertilizer ----- farms, 1982..	65 404	1 277	991	954	899	360	1 007
1978..	70 005	1 394	1 049	974	927	333	1 092
acres on which used, 1982..	7 986 538	54 186	123 369	113 309	62 265	11 958	143 309
1978..	7 976 043	52 061	128 406	97 449	46 616	9 274	137 463
Cropland fertilized, except pastureland ----- farms, 1982..	64 194	1 262	991	923	895	323	1 007
1978..	69 654	1 382	1 049	974	927	324	1 092
acres on which used, 1982..	7 849 420	49 261	123 259	111 245	60 152	10 403	143 139
1978..	7 809 418	43 679	127 719	95 011	44 221	7 827	136 717
Pastureland and rangeland fertilized ----- farms, 1982..	5 847	133	11	121	94	96	21
1978..	6 672	259	49	129	95	72	40
acres on which used, 1982..	137 118	4 925	110	2 064	2 113	1 555	170
1978..	166 625	8 382	687	2 438	2 395	1 447	746
Lime ----- farms, 1982..	15 676	387	162	420	307	114	170
1978..	17 641	320	245	510	397	95	251
acres on which used, 1982..	464 881	5 260	6 816	11 101	9 865	1 646	6 642
1978..	577 021	5 775	10 014	16 255	8 942	1 303	9 134
tons, 1982..	984 458	10 819	16 668	25 139	22 600	3 830	15 897
1978..	1 291 977	14 245	22 837	36 570	22 351	3 711	18 339
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms, 1982..	19 546	216	232	348	223	42	300
1978..	20 225	241	289	304	163	55	245
acres on which used, 1982..	1 857 524	8 998	18 759	35 438	7 875	1 470	26 372
1978..	1 807 205	6 559	30 713	20 302	4 829	1 809	25 163
Nematodes in crops ----- farms, 1982..	2 107	4	12	28	1	1	46
1978..	3 034	22	55	56	48	4	56
acres on which used, 1982..	213 979	(D)	705	3 245	(D)	(D)	2 691
1978..	253 183	568	4 799	4 455	1 603	64	4 498
Diseases in crops and orchards ----- farms, 1982..	4 221	128	34	35	152	20	42
1978..	4 378	23	54	63	202	29	24
acres on which used, 1982..	187 799	716	840	982	2 673	468	3 172
1978..	228 677	63	3 272	2 808	5 991	256	4 162
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	47 970	442	803	676	565	154	852
1978..	51 229	664	814	865	658	175	954
acres on which used, 1982..	6 702 823	30 803	100 067	68 489	40 033	5 933	114 082
1978..	6 131 605	32 116	101 962	63 242	29 637	5 445	110 230
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	2 589	123	25	77	55	15	33
1978..	2 208	108	9	11	39	22	2
acres on which used, 1982..	131 839	632	554	2 762	1 892	321	2 878
1978..	97 567	617	104	605	1 031	473	(D)
Chemicals used	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Commercial fertilizer ----- farms, 1982..	378	1 591	761	568	825	652	875
1978..	405	1 633	845	539	912	728	931
acres on which used, 1982..	12 883	95 709	92 834	30 313	158 507	126 081	46 477
1978..	12 150	101 621	84 747	28 301	142 332	148 771	49 031
Cropland fertilized, except pastureland ----- farms, 1982..	370	1 570	729	550	818	636	845
1978..	395	1 609	834	539	899	720	921
acres on which used, 1982..	10 785	91 877	91 511	27 260	157 433	124 370	43 655
1978..	10 984	96 960	81 046	25 534	138 898	145 488	47 296
Pastureland and rangeland fertilized ----- farms, 1982..	70	163	73	120	52	49	89
1978..	63	173	145	118	108	91	69
acres on which used, 1982..	2 098	3 832	1 323	3 053	1 074	1 711	2 822
1978..	1 166	4 661	3 701	2 767	3 434	3 283	1 735
Lime ----- farms, 1982..	153	480	89	288	82	76	244
1978..	152	479	73	293	135	87	143
acres on which used, 1982..	2 271	6 291	1 959	6 690	2 975	2 788	3 570
1978..	2 006	13 534	3 012	6 501	4 533	6 654	3 636
tons, 1982..	5 314	12 887	4 027	16 397	6 660	4 585	6 328
1978..	6 334	33 120	5 708	14 406	11 164	13 858	5 255
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms, 1982..	49	383	349	136	347	327	218
1978..	77	389	278	190	316	211	246
acres on which used, 1982..	1 272	15 048	43 353	7 735	57 652	41 284	10 247
1978..	1 698	17 991	18 072	7 735	44 158	36 047	11 322
Nematodes in crops ----- farms, 1982..	11	28	26	6	37	17	16
1978..	-	82	78	14	46	12	67
acres on which used, 1982..	271	1 413	5 766	175	6 916	4 622	140
1978..	-	3 171	5 509	182	7 503	1 902	1 065
Diseases in crops and orchards ----- farms, 1982..	52	187	48	18	36	32	98
1978..	16	24	31	26	43	45	35
acres on which used, 1982..	832	2 539	1 666	(D)	5 014	2 704	1 893
1978..	476	1 950	1 975	1 731	3 758	3 802	216
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	228	791	544	361	653	524	443
1978..	300	905	601	353	741	611	464
acres on which used, 1982..	5 454	78 675	66 735	14 752	127 159	116 639	34 017
1978..	5 709	83 801	60 297	12 935	111 625	121 206	36 873
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	18	152	20	-	10	32	45
1978..	1	146	20	16	21	19	96
acres on which used, 1982..	164	1 368	258	-	908	6 181	163
1978..	(D)	2 522	962	980	908	611	953

Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Commercial fertilizer ----- farms, 1982..	747	822	691	815	116	1 809	804
1978..	907	817	710	891	95	1 892	940
acres on which used, 1982..	145 591	69 804	52 600	152 170	4 774	235 791	112 544
1978..	159 829	59 580	55 088	135 445	3 515	222 942	106 175
Cropland fertilized, except pastureland ----- farms, 1982..	739	822	667	815	106	1 808	804
1978..	895	813	710	891	95	1 877	940
acres on which used, 1982..	144 500	68 045	48 938	151 615	4 674	235 195	112 083
1978..	158 487	58 525	50 122	134 492	3 515	221 573	105 886
Pastureland and rangeland fertilized ----- farms, 1982..	39	102	120	35	10	70	38
1978..	70	55	161	51	-	106	29
acres on which used, 1982..	1 091	1 759	3 662	555	100	596	461
1978..	1 342	1 055	4 966	953	-	1 369	289
Lime ----- farms, 1982..	104	525	275	193	61	213	112
1978..	186	418	273	279	45	223	163
acres on which used, 1982..	3 321	15 696	7 498	7 857	1 161	6 971	2 857
1978..	8 647	10 647	7 804	12 816	686	6 757	5 301
tons, 1982..	6 722	28 394	15 324	18 499	1 739	14 671	4 260
1978..	19 564	23 279	16 951	31 798	832	13 753	10 995
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms, 1982..	308	267	240	218	78	645	173
1978..	296	290	268	232	70	660	208
acres on which used, 1982..	47 107	22 055	24 069	23 067	497	54 939	20 531
1978..	49 893	14 647	16 973	24 916	2 067	54 889	26 500
Nematodes in crops ----- farms, 1982..	16	22	13	11	2	44	16
1978..	54	25	23	20	1	94	68
acres on which used, 1982..	3 439	3 014	1 915	545	(D)	5 885	1 306
1978..	7 532	1 800	3 472	3 859	(D)	7 519	3 715
Diseases in crops and orchards ----- farms, 1982..	25	73	34	24	45	109	32
1978..	41	110	32	60	56	64	52
acres on which used, 1982..	2 463	4 625	2 197	1 372	114	4 340	3 201
1978..	7 325	3 691	1 277	3 459	794	4 879	2 916
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	553	519	478	692	83	1 474	692
1978..	709	613	453	731	19	1 496	711
acres on which used, 1982..	113 574	38 699	38 032	134 245	3 440	191 828	110 523
1978..	127 673	34 180	33 216	122 787	1 171	185 204	92 467
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	37	41	10	37	11	43	9
1978..	77	19	8	13	5	21	20
acres on which used, 1982..	1 675	2 024	248	1 544	34	4 321	1 100
1978..	5 808	1 587	208	523	8	1 905	941
Chemicals used	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Commercial fertilizer ----- farms, 1982..	669	462	1 035	572	462	948	809
1978..	756	404	1 012	632	537	1 101	738
acres on which used, 1982..	107 495	70 269	152 036	150 859	81 806	168 753	19 847
1978..	124 995	63 849	124 063	151 216	81 227	177 170	17 849
Cropland fertilized, except pastureland ----- farms, 1982..	638	462	1 014	552	448	932	802
1978..	756	404	995	632	530	1 101	738
acres on which used, 1982..	106 789	70 050	147 946	149 415	81 097	168 519	15 592
1978..	124 096	63 549	119 802	149 871	80 366	177 075	13 745
Pastureland and rangeland fertilized ----- farms, 1982..	41	9	115	51	24	28	127
1978..	56	28	131	36	41	11	123
acres on which used, 1982..	706	219	4 090	1 444	709	234	4 255
1978..	899	300	4 261	1 345	861	95	4 104
Lime ----- farms, 1982..	111	105	153	70	50	144	258
1978..	154	69	168	84	47	165	123
acres on which used, 1982..	4 933	4 536	9 105	4 311	2 445	9 604	3 180
1978..	8 398	2 815	7 084	5 450	1 634	7 181	2 292
tons, 1982..	10 846	10 520	23 738	8 135	5 409	12 336	7 292
1978..	19 354	7 026	17 964	13 013	2 082	12 078	5 991
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms, 1982..	269	183	353	146	150	480	120
1978..	226	211	261	195	215	437	115
acres on which used, 1982..	25 086	15 549	54 053	28 539	21 398	69 954	1 781
1978..	23 669	14 787	33 227	41 279	33 715	65 436	1 720
Nematodes in crops ----- farms, 1982..	5	29	52	3	57	78	2
1978..	61	29	86	23	24	94	16
acres on which used, 1982..	871	1 534	12 201	521	2 951	10 134	(D)
1978..	8 631	2 154	9 432	2 812	2 479	7 268	109
Diseases in crops and orchards ----- farms, 1982..	17	42	78	3	32	84	124
1978..	48	72	28	20	49	64	43
acres on which used, 1982..	659	3 026	4 503	(D)	766	6 631	566
1978..	1 445	3 022	2 886	2 863	3 422	4 946	227
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	491	364	839	491	347	822	235
1978..	666	324	756	490	401	785	225
acres on which used, 1982..	109 296	61 756	115 512	146 255	76 140	158 062	7 136
1978..	112 601	46 450	92 413	131 866	66 657	133 720	4 728
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	26	19	56	13	19	25	88
1978..	23	14	18	13	10	28	79
acres on which used, 1982..	1 643	749	5 599	2 370	97	2 975	975
1978..	1 701	1 989	952	1 421	249	1 967	378

Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Gasuga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Commercial fertilizer ----- farms, 1982--	480	748	472	171	1 053	915	230
----- farms, 1978--	421	818	525	239	1 215	1 078	269
acres on which used, 1982--	19 888	121 132	14 197	12 201	177 756	153 779	11 814
----- farms, 1978--	15 117	119 367	13 210	11 703	186 595	156 331	9 850
Cropland fertilized, except pastureland ----- farms, 1982--	462	739	434	152	1 053	914	224
----- farms, 1978--	420	804	519	233	1 215	1 078	260
acres on which used, 1982--	19 089	118 948	12 128	11 708	177 689	153 134	10 827
----- farms, 1978--	14 719	117 860	11 798	11 623	186 305	154 781	9 051
Pastureland and rangeland fertilized ----- farms, 1982--	61	48	95	28	9	25	33
----- farms, 1978--	41	75	114	11	33	37	45
acres on which used, 1982--	799	1 184	2 069	493	67	645	987
----- farms, 1978--	398	1 507	1 412	80	290	1 550	799
Lime ----- farms, 1982--	290	40	193	21	253	131	83
----- farms, 1978--	213	59	163	57	319	259	97
acres on which used, 1982--	8 418	1 746	3 419	281	8 990	6 842	2 039
----- farms, 1978--	3 308	2 987	2 063	789	12 673	11 017	1 461
tons, 1982--	15 974	3 748	6 375	601	21 492	17 879	5 097
----- farms, 1978--	7 729	6 350	5 426	835	29 320	24 475	3 698
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms, 1982--	114	289	101	95	242	231	28
----- farms, 1978--	105	197	108	98	311	259	110
acres on which used, 1982--	2 822	37 008	2 350	10 192	29 562	30 046	2 367
----- farms, 1978--	2 043	24 747	3 723	1 898	32 687	31 629	2 916
Nematodes in crops ----- farms, 1982--	39	52	18	14	63	13	9
----- farms, 1978--	21	29	11	19	50	47	2
acres on which used, 1982--	876	6 428	206	777	5 676	2 864	1 325
----- farms, 1978--	1 997	3 127	136	723	3 652	5 709	(D)
Diseases in crops and orchards ----- farms, 1982--	63	65	32	23	62	45	7
----- farms, 1978--	57	58	47	51	70	15	5
acres on which used, 1982--	618	2 947	208	702	5 506	6 295	62
----- farms, 1978--	572	2 941	669	850	4 108	2 126	25
Weeds, grass, or brush in crops and pasture ----- farms, 1982--	292	522	239	77	915	666	171
----- farms, 1978--	251	653	324	113	991	791	161
acres on which used, 1982--	11 407	100 893	8 344	10 157	170 550	149 312	8 254
----- farms, 1978--	6 657	98 601	7 260	8 572	147 439	131 099	3 123
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982--	17	27	11	8	81	60	2
----- farms, 1978--	1	11	28	3	18	7	3
acres on which used, 1982--	240	2 201	132	20	6 963	2 632	(D)
----- farms, 1978--	(D)	1 159	528	220	1 542	400	64
Chemicals used	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Commercial fertilizer ----- farms, 1982--	1 070	1 160	229	1 221	854	268	297
----- farms, 1978--	1 155	1 303	264	1 164	976	289	279
acres on which used, 1982--	164 217	143 351	8 483	63 286	130 580	17 962	14 811
----- farms, 1978--	157 053	130 904	11 423	63 660	141 523	15 095	8 206
Cropland fertilized, except pastureland ----- farms, 1982--	1 070	1 150	212	1 172	847	239	292
----- farms, 1978--	1 155	1 303	261	1 146	976	289	275
acres on which used, 1982--	(D)	138 549	6 892	59 713	130 114	13 569	12 760
----- farms, 1978--	(D)	125 323	10 575	58 805	140 349	11 288	7 553
Pastureland and rangeland fertilized ----- farms, 1982--	1	112	77	232	25	119	81
----- farms, 1978--	5	154	49	277	43	75	41
acres on which used, 1982--	(D)	4 802	1 591	3 573	466	4 393	2 051
----- farms, 1978--	(D)	5 581	848	3 855	1 174	3 807	653
Lime ----- farms, 1982--	121	216	69	607	121	98	158
----- farms, 1978--	138	308	41	498	334	121	118
acres on which used, 1982--	4 612	7 213	1 097	11 845	6 931	1 565	2 870
----- farms, 1978--	6 263	10 648	902	7 764	17 553	1 647	1 913
tons, 1982--	8 248	15 559	2 825	23 658	17 952	3 860	7 359
----- farms, 1978--	11 393	23 523	2 558	14 887	47 214	4 836	3 532
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms, 1982--	312	243	57	439	183	73	55
----- farms, 1978--	276	299	34	435	227	68	64
acres on which used, 1982--	37 641	19 373	1 335	14 545	24 819	2 914	1 575
----- farms, 1978--	27 115	16 838	910	10 575	29 312	1 944	1 175
Nematodes in crops ----- farms, 1982--	42	43	1	27	18	1	6
----- farms, 1978--	92	62	—	27	47	7	—
acres on which used, 1982--	2 087	3 134	(D)	1 425	2 990	(D)	300
----- farms, 1978--	8 138	4 609	—	870	2 753	29	—
Diseases in crops and orchards ----- farms, 1982--	46	110	1	41	30	21	2
----- farms, 1978--	111	16	1	49	44	19	27
acres on which used, 1982--	4 549	921	(D)	1 360	5 248	900	(D)
----- farms, 1978--	7 576	1 005	(D)	384	3 499	352	187
Weeds, grass, or brush in crops and pasture ----- farms, 1982--	925	836	104	871	699	75	205
----- farms, 1978--	988	873	179	903	801	162	199
acres on which used, 1982--	157 263	112 289	4 962	30 679	123 211	4 685	6 558
----- farms, 1978--	133 663	109 154	5 635	33 937	130 854	10 905	5 522
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982--	34	24	1	24	20	4	12
----- farms, 1978--	24	43	6	32	18	24	11
acres on which used, 1982--	1 763	816	(D)	1 032	139	440	175
----- farms, 1978--	1 130	351	336	439	2 124	262	98

Table 7. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Knox	Laka	Lawrance	Licking	Logen	Lorain	Lucas	
Commercial fertilizer ----- farms, 1982--	919	178	439	1 097	826	807	423	
1978--	1 081	186	380	1 127	955	856	446	
acres on which used, 1982--	109 476	6 200	10 101	115 422	138 838	84 693	61 367	
1978--	109 194	5 595	6 308	123 733	156 068	74 733	63 487	
Cropland fertilized, except pasturaland ----- farms, 1982--	885	178	427	1 068	793	807	417	
1978--	1 081	180	380	1 127	955	856	446	
acres on which used, 1982--	105 628	(D)	8 686	111 338	137 506	83 696	61 337	
1978--	105 103	5 517	5 713	116 619	154 393	74 189	63 391	
Pastureland and rangeland fertilized ----- farms, 1982--	134	8	50	155	75	42	6	
1978--	146	18	32	158	59	39	8	
acres on which used, 1982--	3 848	(D)	1 415	4 084	1 332	997	30	
1978--	4 091	78	595	7 114	1 675	544	96	
Lima ----- farms, 1982--	309	49	99	297	72	252	47	
1978--	415	58	68	263	140	305	67	
acres on which used, 1982--	15 007	818	733	9 561	2 733	9 840	1 341	
1978--	15 766	998	840	8 319	5 889	10 134	3 959	
tons, 1982--	27 494	2 044	1 549	19 350	7 286	23 008	2 562	
1978--	35 867	2 308	1 744	19 084	11 484	30 051	6 427	
Sprays, dusts, granules, fumigants, etc., to control--								
Insects on hay and other crops ----- farms, 1982--	364	131	79	344	314	234	147	
1978--	345	120	41	374	372	236	146	
acres on which used, 1982--	33 669	3 205	1 004	27 402	45 300	16 712	12 198	
1978--	23 162	3 626	732	33 044	43 239	14 742	13 994	
Nematodes in crops ----- farms, 1982--	51	-	1	40	22	19	13	
1978--	40	1	-	20	48	24	28	
acres on which used, 1982--	4 831	-	(D)	4 847	2 690	1 827	994	
1978--	1 640	(D)	-	3 895	7 218	2 180	2 960	
Diseases in crops and orchards ----- farms, 1982--	81	80	56	60	31	86	38	
1978--	76	117	1	37	34	160	60	
acres on which used, 1982--	2 099	2 235	213	2 854	1 664	1 815	2 463	
1978--	4 500	2 568	(D)	1 666	3 176	3 761	4 134	
Weeds, grass, or brush in crops and pasture ----- farms, 1982--	753	133	186	807	683	697	402	
1978--	793	85	160	871	718	684	388	
acres on which used, 1982--	73 064	5 377	5 941	100 157	130 489	75 818	64 552	
1978--	69 876	3 229	3 213	97 214	114 959	69 257	52 939	
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982--	43	8	23	54	40	29	21	
1978--	64	7	24	20	16	24	16	
acres on which used, 1982--	2 051	85	127	5 532	2 541	1 305	1 442	
1978--	4 137	16	56	683	277	861	1 143	
Chemicals used	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Commercial fertilizer ----- farms, 1982--	651	548	651	825	399	1 352	901	428
1978--	707	562	696	868	369	1 377	1 004	508
acres on which used, 1982--	168 182	38 539	133 278	60 022	17 549	193 287	115 797	10 792
1978--	184 095	39 219	133 648	60 694	16 500	178 551	127 809	13 842
Cropland fertilized, except pasturaland ----- farms, 1982--	642	513	642	806	392	1 346	896	419
1978--	707	557	696	864	360	1 377	999	491
acres on which used, 1982--	167 100	37 474	132 647	59 444	14 930	192 861	115 266	7 983
1978--	182 371	38 582	132 802	59 434	13 098	177 897	127 101	11 222
Pastureland and rangeland fertilized ----- farms, 1982--	53	83	14	60	102	54	37	109
1978--	47	37	38	112	88	27	44	141
acres on which used, 1982--	1 082	1 065	631	578	2 619	426	531	2 809
1978--	1 724	637	846	1 260	3 402	654	708	2 620
Lima ----- farms, 1982--	40	272	96	320	114	279	86	166
1978--	134	239	163	334	89	309	112	143
acres on which used, 1982--	3 388	8 430	6 716	6 238	2 756	9 228	3 393	1 492
1978--	11 006	7 883	12 307	7 369	1 812	10 542	4 715	1 717
tons, 1982--	8 303	16 001	11 999	15 071	6 432	21 565	6 968	2 907
1978--	20 378	16 217	27 062	16 164	3 229	26 044	9 469	4 745
Sprays, dusts, granules, fumigants, etc., to control--								
Insects on hay and other crops ----- farms, 1982--	234	153	194	194	115	440	394	72
1978--	235	171	180	186	95	433	332	117
acres on which used, 1982--	30 064	9 239	29 449	10 010	4 470	40 238	31 165	913
1978--	53 117	5 577	28 697	10 303	2 110	33 375	30 056	2 852
Nematodes in crops ----- farms, 1982--	22	13	16	26	1	51	28	26
1978--	37	1	22	31	4	40	89	-
acres on which used, 1982--	5 547	865	2 900	1 013	(D)	4 009	2 478	326
1978--	3 423	(D)	1 996	862	4	3 658	6 317	-
Diseases in crops and orchards ----- farms, 1982--	26	60	21	59	35	41	53	17
1978--	20	62	24	74	32	59	70	17
acres on which used, 1982--	1 469	1 016	142	860	449	2 731	3 931	31
1978--	2 284	3 189	993	885	487	6 795	6 845	33
Weeds, grass, or brush in crops and pasture ----- farms, 1982--	552	435	501	649	208	1 124	759	174
1978--	585	422	634	627	188	951	841	233
acres on which used, 1982--	173 898	26 491	140 731	44 957	8 236	143 527	116 884	3 462
1978--	166 067	21 580	122 994	40 177	5 828	103 993	108 391	3 505
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982--	32	12	18	36	12	8	44	27
1978--	9	26	2	14	21	29	26	5
acres on which used, 1982--	5 912	339	1 139	1 891	106	1 013	2 289	225
1978--	4 133	582	(D)	428	127	1 152	477	70

Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Commercial fertilizer ----- farms, 1982..	780	399	723	782	258	532	610	405
1978..	867	391	886	750	296	528	630	508
acres on which used, 1982..	83 673	18 688	98 820	45 997	7 354	70 732	124 397	31 936
1978..	98 923	12 706	93 095	47 406	9 541	74 608	135 384	28 601
Cropland fertilized, except pastureland ----- farms, 1982..	768	378	719	750	245	532	610	398
1978..	855	391	886	722	288	528	830	508
acres on which used, 1982..	83 071	13 858	99 411	42 959	6 342	70 697	124 397	31 146
1978..	97 651	12 148	91 526	42 825	6 986	74 593	135 277	27 315
Pastureland and rangeland fertilized ----- farms, 1982..	30	112	25	128	34	7	-	71
1978..	70	37	94	136	53	10	17	47
acres on which used, 1982..	602	4 830	409	3 038	1 012	35	-	790
1978..	1 272	558	1 569	4 581	2 555	15	107	1 286
Lime ----- farms, 1982..	56	172	122	330	54	39	84	132
1978..	50	138	246	296	109	59	107	107
acres on which used, 1982..	2 803	2 885	4 203	6 284	559	1 216	4 550	3 595
1978..	2 325	2 061	11 454	7 596	1 270	2 841	6 214	2 783
tons, 1982..	5 728	7 620	9 343	11 617	1 426	2 383	10 988	6 632
1978..	4 629	5 509	26 400	14 582	3 295	5 301	12 676	6 837
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms, 1982..	364	56	173	296	33	116	75	110
1978..	319	75	199	249	56	112	127	108
acres on which used, 1982..	31 821	4 195	13 333	21 407	1 291	9 991	15 583	14 652
1978..	31 447	1 432	18 626	13 831	897	16 633	26 773	7 331
Nematodes in crops ----- farms, 1982..	41	-	28	37	5	10	8	7
1978..	11	1	17	51	4	16	22	40
acres on which used, 1982..	2 624	-	2 573	4 793	650	234	976	(D)
1978..	970	(D)	956	2 549	80	2 044	5 412	1 474
Diseases in crops and orchards ----- farms, 1982..	32	26	31	28	9	62	15	11
1978..	35	7	63	44	25	116	34	24
acres on which used, 1982..	2 262	332	2 173	2 841	698	2 455	1 176	649
1978..	5 613	(D)	3 886	2 093	280	5 085	4 041	82
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	562	241	574	452	128	443	583	261
1978..	608	302	638	549	117	401	563	337
acres on which used, 1982..	64 311	9 563	80 641	27 455	3 102	68 500	144 204	20 522
1978..	67 970	6 812	68 006	30 988	1 967	46 074	131 040	22 924
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	36	13	12	40	-	26	14	2
1978..	18	7	34	13	4	38	5	22
acres on which used, 1982..	434	236	3 134	720	-	1 357	1 858	(D)
1978..	1 223	1 192	1 461	571	20	3 578	125	485
Chemicals used	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Commercial fertilizer ----- farms, 1982..	715	356	692	1 035	1 354	881	657	847
1978..	825	417	652	1 132	1 399	942	705	947
acres on which used, 1982..	197 766	36 343	56 593	156 554	179 395	102 338	128 936	122 728
1978..	213 925	24 502	38 849	153 253	180 173	96 781	120 917	144 074
Cropland fertilized, except pastureland ----- farms, 1982..	702	352	673	1 021	1 337	881	623	847
1978..	825	417	647	1 132	1 399	942	698	947
acres on which used, 1982..	194 355	35 525	55 455	155 705	179 327	99 543	124 769	122 512
1978..	210 413	23 354	37 859	151 265	179 747	93 735	117 510	143 889
Pastureland and rangeland fertilized ----- farms, 1982..	83	29	110	72	18	94	105	15
1978..	100	56	77	84	33	123	70	6
acres on which used, 1982..	3 411	818	1 138	849	68	2 795	4 167	216
1978..	3 512	1 148	990	1 988	426	3 046	3 407	175
Lime ----- farms, 1982..	69	45	300	114	215	274	62	46
1978..	107	71	331	197	343	284	98	89
acres on which used, 1982..	5 000	1 011	11 808	4 213	8 111	7 662	2 519	1 874
1978..	5 515	1 754	7 831	9 648	12 725	8 598	2 755	3 778
tons, 1982..	9 597	1 577	20 665	9 393	19 912	18 452	5 246	3 522
1978..	12 293	4 283	17 440	20 160	31 191	24 241	7 068	10 510
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms, 1982..	259	47	87	478	347	315	121	277
1978..	284	85	162	339	450	213	241	253
acres on which used, 1982..	44 175	7 356	8 818	62 087	31 223	22 512	14 393	27 600
1978..	48 183	5 840	6 885	41 128	48 249	14 096	30 158	23 576
Nematodes in crops ----- farms, 1982..	39	10	7	26	17	36	29	25
1978..	57	14	42	78	70	39	7	14
acres on which used, 1982..	1 427	2 099	2 375	8 574	2 038	3 011	1 373	1 814
1978..	9 080	895	1 218	8 942	3 970	5 417	1 773	1 660
Diseases in crops and orchards ----- farms, 1982..	30	11	29	46	54	23	23	59
1978..	32	10	53	18	143	58	30	91
acres on which used, 1982..	6 786	128	1 628	3 916	4 518	1 687	1 556	4 917
1978..	2 593	275	1 673	2 289	8 742	1 660	1 685	6 968
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	584	201	469	793	1 151	582	469	759
1978..	639	229	496	844	1 121	732	470	809
acres on which used, 1982..	156 506	26 767	40 459	111 604	167 242	58 815	105 507	122 174
1978..	160 226	19 904	23 948	112 185	147 236	66 791	79 401	122 029
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	31	29	35	19	49	65	11	47
1978..	44	-	19	19	115	23	8	40
acres on which used, 1982..	2 452	4 881	1 542	235	2 449	4 256	750	2 669
1978..	4 030	-	604	351	4 677	282	442	2 652

Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Commercial fertilizer ----- farms, 1982..	450	1 251	1 018	1 059	195	740	753	782
1978..	578	1 309	1 108	1 020	188	772	781	989
acres on which used, 1982..	20 240	179 768	157 112	91 148	7 993	48 413	50 052	141 195
1978..	39 007	188 113	148 145	80 106	9 958	47 325	44 328	154 898
Cropland fertilized, except pastureland ----- farms, 1982..	412	1 251	1 018	1 032	178	725	720	774
1978..	577	1 309	1 108	1 020	188	772	781	969
acres on which used, 1982..	17 454	179 386	156 391	88 316	7 827	46 748	46 064	140 636
1978..	33 287	186 961	147 063	77 005	9 813	45 664	40 410	153 958
Pastureland and rangeland fertilized ----- farms, 1982..	144	30	32	162	18	70	150	43
1978..	167	49	58	127	7	100	163	66
acres on which used, 1982..	2 786	382	721	2 832	186	1 665	3 988	559
1978..	5 720	1 152	1 062	3 101	45	1 661	3 918	940
Lime ----- farms, 1982..	155	224	163	504	51	309	373	81
1978..	114	362	185	508	54	305	341	202
acres on which used, 1982..	2 486	6 178	5 130	12 570	818	7 723	8 968	2 559
1978..	4 885	12 124	6 007	13 645	1 907	7 693	7 167	7 007
tons, 1982..	5 885	14 386	12 218	24 095	1 788	15 480	18 845	5 643
1978..	10 728	30 968	12 793	27 193	3 779	19 012	15 065	16 724
Sprays, dusts, granules, fumigents, etc., to control—								
Insects on hay and other crops ----- farms, 1982..	74	294	309	301	91	178	221	213
1978..	113	277	304	408	95	180	317	401
acres on which used, 1982..	4 483	24 920	27 904	24 762	4 615	8 630	17 035	26 655
1978..	4 879	26 498	21 560	17 878	4 313	7 757	12 842	45 097
Nematodes in crops ----- farms, 1982..	2	22	67	55	34	-	11	48
1978..	15	48	46	51	6	47	33	47
acres on which used, 1982..	(D)	1 628	7 674	4 920	1 722	-	1 777	3 748
1978..	168	4 894	2 942	2 276	472	2 052	2 848	3 452
Diseases in crops and orchards ----- farms, 1982..	25	47	46	72	38	70	47	3
1978..	10	62	24	130	25	56	29	19
acres on which used, 1982..	832	2 976	2 338	3 053	985	907	1 089	(D)
1978..	411	6 404	1 585	4 707	276	750	1 122	1 514
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	226	1 068	847	667	71	527	462	662
1978..	334	1 157	811	758	126	558	488	674
acres on which used, 1982..	16 577	171 306	128 672	50 244	4 054	32 377	29 226	144 474
1978..	28 808	163 109	105 563	44 770	6 323	31 292	22 065	128 282
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	37	38	30	20	23	26	30	27
1978..	33	12	13	51	16	19	16	28
acres on which used, 1982..	1 429	1 977	1 088	792	68	405	849	810
1978..	269	1 070	615	1 416	156	252	740	3 900
Chemicals used	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Commercial fertilizer ----- farms, 1982..	907	131	772	671	1 458	864	1 167	648
1978..	893	158	761	587	1 569	967	1 361	798
acres on which used, 1982..	162 940	6 846	85 923	26 852	156 463	143 099	205 845	126 860
1978..	154 794	8 180	101 318	27 294	145 382	135 359	224 218	140 202
Cropland fertilized, except pastureland ----- farms, 1982..	907	124	757	649	1 416	864	1 167	648
1978..	893	158	750	571	1 565	967	1 361	798
acres on which used, 1982..	162 827	6 275	84 856	23 263	153 841	142 947	205 800	126 522
1978..	(D)	5 750	99 089	22 402	140 747	134 860	223 789	139 656
Pastureland and rangeland fertilized ----- farms, 1982..	21	24	28	142	177	19	3	12
1978..	2	49	86	167	233	30	22	30
acres on which used, 1982..	113	571	1 067	3 589	2 822	152	45	338
1978..	(D)	2 430	2 229	4 892	4 635	499	429	546
Lime ----- farms, 1982..	140	17	77	184	693	126	79	141
1978..	156	17	90	176	848	167	157	187
acres on which used, 1982..	3 942	497	3 824	3 515	23 898	4 318	3 688	5 482
1978..	5 609	1 145	4 893	3 744	23 946	5 432	5 972	12 644
tons, 1982..	9 458	874	8 076	7 750	45 823	8 013	7 808	12 912
1978..	12 706	3 410	9 405	7 587	46 882	9 222	12 590	28 871
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms, 1982..	210	28	361	123	649	267	262	140
1978..	318	26	210	203	604	254	350	221
acres on which used, 1982..	14 968	1 559	30 250	3 841	58 136	34 146	25 897	25 471
1978..	44 236	767	21 221	6 822	37 997	31 295	41 097	33 507
Nematodes in crops ----- farms, 1982..	1	1	30	29	90	57	89	8
1978..	47	5	40	1	76	51	57	24
acres on which used, 1982..	(D)	(D)	1 843	720	9 744	5 828	6 888	528
1978..	1 589	5	2 979	(D)	5 041	4 811	7 589	3 051
Diseases in crops and orchards ----- farms, 1982..	41	8	72	57	88	50	73	6
1978..	24	5	79	49	146	65	76	29
acres on which used, 1982..	3 490	128	3 872	765	6 793	3 148	6 393	(D)
1978..	4 024	130	1 580	1 450	5 108	5 712	4 651	2 899
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	878	59	555	352	1 204	690	1 038	638
1978..	718	85	603	375	1 293	677	1 053	611
acres on which used, 1982..	170 412	4 721	76 745	11 598	94 864	115 983	195 213	129 501
1978..	134 478	4 217	86 804	11 519	86 755	94 233	182 908	117 124
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	21	23	21	2	63	8	13	7
1978..	-	5	78	9	26	58	25	20
acres on which used, 1982..	1 599	44	1 272	(D)	3 152	740	2 816	1 621
1978..	-	10	2 934	297	2 261	5 653	2 217	200

Table 8. Machinery and Equipment on Place: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Ohio	Adams	Allen	Ashland	Ashtebula	Athens	Auglaize
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ----- farms, 1982..	86 767	1 483	1 202	1 187	1 271	598	1 245
----- farms, 1978..	88 986	1 561	1 241	1 215	1 259	569	1 288
\$1,000, 1982..	3 419 931	31 625	49 605	52 804	46 529	10 850	64 022
----- farms, 1978..	2 969 949	32 523	44 731	39 122	32 122	9 457	56 269
Average per farm ----- dollars, 1982..	39 415	21 325	41 268	44 485	36 608	18 144	51 423
----- farms, 1978..	33 375	20 835	36 044	32 199	25 514	16 620	43 687
Farms by value group:							
\$1 to \$4,999 ----- 1982..	6 312	219	51	48	75	13	73
----- 1978..	8 986	234	120	120	109	100	58
\$5,000 to \$9,999 ----- 1982..	19 446	458	221	269	364	308	228
----- 1978..	20 781	504	262	221	302	241	180
\$10,000 to \$19,999 ----- 1982..	17 228	276	260	209	255	93	160
----- 1978..	17 731	292	248	320	336	57	221
\$20,000 to \$29,999 ----- 1982..	11 288	135	189	153	135	95	174
----- 1978..	11 312	212	148	167	218	90	236
\$30,000 to \$49,999 ----- 1982..	10 352	176	134	182	137	49	141
----- 1978..	10 845	130	148	175	130	56	210
\$50,000 to \$69,999 ----- 1982..	7 028	134	116	130	87	18	150
----- 1978..	7 039	78	117	65	54	3	136
\$70,000 to \$99,999 ----- 1982..	5 645	57	99	45	98	7	129
----- 1978..	5 032	69	86	52	57	8	84
\$100,000 to \$199,999 ----- 1982..	6 995	26	109	99	86	11	120
----- 1978..	5 793	36	96	70	42	13	140
\$200,000 or more ----- 1982..	2 473	2	23	52	34	4	70
----- 1978..	1 467	6	16	25	11	1	23
SELECTED MACHINERY AND EQUIPMENT							
Automobiles ----- farms, 1982..	62 372	956	990	901	854	284	958
----- farms, 1978..	65 894	1 047	963	923	825	400	1 087
number, 1982..	88 148	1 275	1 391	1 301	1 196	406	1 273
----- farms, 1978..	96 670	1 494	1 427	1 341	1 283	594	1 705
Motortrucks, including pickups ----- farms, 1982..	71 756	1 202	981	946	1 021	478	1 046
----- farms, 1978..	71 649	1 224	994	995	923	399	1 061
number, 1982..	107 844	1 565	1 295	1 321	1 286	583	1 357
----- farms, 1978..	107 066	1 601	1 317	1 376	1 242	469	1 390
Wheel tractors ----- farms, 1982..	78 354	1 283	1 111	1 094	1 168	555	1 111
----- farms, 1978..	81 284	1 407	1 166	1 160	1 211	532	1 213
number, 1982..	193 367	2 655	2 647	3 152	2 921	983	2 937
----- farms, 1978..	198 865	2 576	2 816	3 276	2 716	926	3 282
Grain and bean combines, self-propelled only ----- farms, 1982..	30 762	241	606	425	201	26	568
----- farms, 1978..	31 281	266	550	390	171	25	672
number, 1982..	33 200	257	645	455	218	28	590
----- farms, 1978..	33 449	285	575	406	173	25	710
Corn heads for combines ----- farms, 1982..	24 592	211	496	326	130	25	445
----- farms, 1978..	23 139	181	415	278	38	28	494
number, 1982..	26 403	221	500	360	136	28	475
----- farms, 1978..	24 438	226	421	306	38	28	499
Cottonpickers and strippers* ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	24 766	306	230	561	629	173	381
----- farms, 1978..	25 531	348	214	528	602	190	395
number, 1982..	26 143	310	269	588	648	179	390
----- farms, 1978..	26 997	356	228	542	626	209	409
Pickup balers ----- farms, 1982..	36 547	563	372	719	801	362	472
----- farms, 1978..	36 976	623	393	716	712	287	588
number, 1982..	39 754	601	379	777	840	401	509
----- farms, 1978..	38 496	652	407	765	755	302	596
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	9 872	84	67	255	386	42	230
----- farms, 1978..	10 029	81	79	279	313	78	194
number, 1982..	11 090	96	82	275	439	48	237
----- farms, 1978..	11 209	82	91	305	389	86	205
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles ----- farms..	32 460	373	521	510	478	131	434
number..	37 988	442	611	637	556	164	499
Motortrucks, including pickups ----- farms..	30 889	550	414	440	495	229	456
number..	34 837	559	434	494	530	248	518
Wheel tractors ----- farms..	17 921	231	342	241	312	104	329
number..	24 614	362	497	381	452	142	544
Grain and bean combines, self-propelled only ----- farms..	6 261	9	146	92	43	5	149
number..	6 425	10	146	94	43	5	156
Corn heads for combines ----- farms..	5 575	11	115	78	27	7	141
number..	5 772	12	116	83	27	7	146
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	6 085	75	31	126	180	47	101
number..	6 229	75	31	126	183	47	101
Pickup balers ----- farms..	5 934	105	46	130	102	38	117
number..	6 154	116	46	133	105	39	127
Field forage harvesters, shear bar or flywheel ----- farms..	2 063	14	6	60	78	2	66
number..	2 134	15	6	60	81	(D)	67

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ----- farms, 1982..	743	1 768	1 123	779	1 013	917	1 142
1978..	757	1 843	1 113	761	1 110	925	1 159
\$1,000, 1982..	16 503	46 632	41 861	22 236	49 315	49 939	26 589
1978..	11 713	40 960	34 908	21 300	43 881	42 031	25 358
Average per farm ----- dollars, 1982..	22 211	26 375	37 276	28 544	48 682	54 460	23 283
1978..	15 473	22 224	31 364	27 990	39 532	45 439	21 879
Farms by value group:							
\$1 to \$4,999 ----- 1982..	85	222	82	20	81	93	66
1978..	98	336	151	77	74	91	164
\$5,000 to \$9,999 ----- 1982..	204	387	260	250	246	151	397
1978..	264	502	200	201	239	168	334
\$10,000 to \$19,999 ----- 1982..	160	438	215	132	146	142	323
1978..	137	421	274	135	182	160	309
\$20,000 to \$29,999 ----- 1982..	112	166	155	144	106	108	111
1978..	129	164	129	100	118	113	124
\$30,000 to \$49,999 ----- 1982..	94	245	118	120	106	165	94
1978..	101	170	143	132	195	78	114
\$50,000 to \$69,999 ----- 1982..	44	107	137	55	91	30	50
1978..	27	113	67	52	91	108	37
\$70,000 to \$99,999 ----- 1982..	18	134	74	13	87	50	45
1978..	-	82	64	26	118	80	24
\$100,000 to \$199,999 ----- 1982..	24	62	46	37	100	101	53
1978..	1	40	75	28	71	99	38
\$200,000 or more ----- 1982..	2	7	36	8	50	77	3
1978..	-	15	10	10	22	28	15
SELECTED MACHINERY AND EQUIPMENT							
Automobiles ----- farms, 1982..	476	1 199	862	519	774	698	731
1978..	446	1 309	828	564	836	716	804
number, 1982..	620	1 536	1 239	786	1 069	1 048	1 041
1978..	592	1 741	1 316	841	1 185	1 124	1 181
Motortrucks, including pickups ----- farms, 1982..	565	1 486	968	640	880	775	863
1978..	588	1 428	941	629	963	762	836
number, 1982..	739	1 942	1 524	812	1 555	1 379	1 118
1978..	698	1 943	1 394	732	1 516	1 422	1 099
Wheel tractors ----- farms, 1982..	728	1 648	1 016	723	914	818	1 052
1978..	685	1 608	991	739	1 001	847	1 079
number, 1982..	1 340	3 465	2 462	1 624	2 402	2 060	2 132
1978..	1 314	3 340	2 534	1 618	2 584	2 266	2 042
Grain and bean combines, self-propelled only ----- farms, 1982..	52	551	325	133	420	380	252
1978..	14	466	373	162	436	350	242
number, 1982..	52	593	360	137	471	405	277
1978..	14	530	407	163	463	401	263
Corn heads for combines ----- farms, 1982..	18	383	274	57	390	359	177
1978..	2	273	317	28	407	327	128
number, 1982..	18	407	310	60	414	404	179
1978..	(D)	292	357	29	434	355	130
Cottonpickers and strippers ¹ ----- farms, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	280	310	393	403	290	217	233
1978..	368	339	430	440	344	286	215
number, 1982..	304	324	426	431	298	220	246
1978..	383	344	453	451	345	305	228
Pickup balers ----- farms, 1982..	482	632	568	499	363	340	332
1978..	493	585	521	565	457	370	296
number, 1982..	619	711	607	572	413	360	377
1978..	526	606	524	600	467	379	305
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	97	59	114	121	118	113	57
1978..	83	95	122	215	127	83	76
number, 1982..	104	60	136	142	121	125	64
1978..	83	101	128	222	135	91	78
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles ----- farms..	222	477	439	293	459	365	469
number..	231	541	544	343	522	438	536
Motortrucks, including pickups ----- farms..	280	637	342	277	361	315	397
number..	317	706	408	310	424	420	425
Wheel tractors ----- farms..	133	355	278	144	223	218	241
number..	168	446	387	176	294	303	355
Grain and bean combines, self-propelled only ----- farms..	1	68	108	18	99	166	29
number..	(D)	69	111	18	103	170	29
Corn heads for combines ----- farms..	1	30	115	6	98	132	16
number..	(D)	32	122	6	100	142	16
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	63	94	117	83	83	54	44
number..	64	100	118	83	84	54	44
Pickup balers ----- farms..	66	113	103	77	82	51	34
number..	67	114	120	82	82	52	34
Field forage harvesters, shear bar or flywheel ----- farms..	27	2	40	31	21	16	6
number..	28	(D)	40	31	21	18	6

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ----- farms, 1982	979	1 170	944	975	193	2 165	1 027
1978	1 046	1 111	972	1 056	210	2 344	1 119
\$1,000, 1982	44 340	45 166	29 789	55 204	5 389	103 636	46 804
1978	46 631	31 584	26 361	48 472	3 516	87 474	36 629
Average per farm ----- dollars, 1982	45 291	38 603	31 556	56 619	27 923	47 869	45 574
1978	44 580	28 428	27 120	45 901	16 742	37 318	32 734
Farms by value group:							
\$1 to \$4,999 ----- 1982	50	108	61	47	7	140	42
1978	94	141	142	79	36	174	150
\$5,000 to \$9,999 ----- 1982	246	237	292	110	56	235	182
1978	113	283	222	154	76	582	203
\$10,000 to \$19,999 ----- 1982	191	257	113	176	40	456	205
1978	233	217	179	137	28	403	264
\$20,000 to \$29,999 ----- 1982	112	200	169	76	24	312	128
1978	136	149	182	203	50	231	142
\$30,000 to \$49,999 ----- 1982	47	69	127	159	11	333	142
1978	127	135	97	149	8	359	82
\$50,000 to \$69,999 ----- 1982	112	120	67	127	37	218	121
1978	119	73	66	121	7	193	106
\$70,000 to \$99,999 ----- 1982	92	51	48	105	14	148	56
1978	66	36	37	74	-	171	91
\$100,000 to \$199,999 ----- 1982	97	99	50	133	4	244	113
1978	139	64	34	113	5	188	69
\$200,000 or more ----- 1982	32	29	17	42	-	79	38
1978	19	13	13	26	-	43	12
SELECTED MACHINERY AND EQUIPMENT							
Automobiles ----- farms, 1982	695	859	692	831	119	1 728	838
1978	874	779	708	822	123	1 987	851
number, 1982	887	1 181	902	1 146	197	2 587	1 274
1978	1 354	1 159	951	1 164	152	2 845	1 288
Motortrucks, including pickups ----- farms, 1982	888	1 018	739	824	156	1 816	825
1978	845	905	747	866	175	1 846	906
number, 1982	1 450	1 511	995	1 328	264	2 728	1 131
1978	1 404	1 387	1 048	1 353	301	2 614	1 231
Wheel tractors ----- farms, 1982	943	1 058	857	904	177	1 981	922
1978	992	1 050	880	979	183	2 171	1 035
number, 1982	2 369	2 716	1 930	2 651	458	5 213	2 505
1978	2 615	2 619	1 971	2 581	349	5 421	2 653
Grain and bean combines, self-propelled only ----- farms, 1982	483	318	128	590	17	1 126	607
1978	496	231	154	591	10	985	598
number, 1982	536	335	131	647	17	1 168	659
1978	549	241	156	644	10	1 063	616
Corn heads for combines ----- farms, 1982	436	153	98	503	10	961	357
1978	438	127	114	457	-	787	286
number, 1982	495	166	116	517	10	1 010	365
1978	478	127	118	511	-	815	288
Cottonpickers and strippers ¹ ----- farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982	138	614	350	215	48	501	177
1978	172	520	389	229	51	459	148
number, 1982	153	626	367	217	77	507	221
1978	180	541	419	229	62	473	150
Pickup balers ----- farms, 1982	302	663	569	416	30	712	220
1978	372	641	624	359	35	779	282
number, 1982	317	726	633	423	36	741	227
1978	383	669	659	362	40	784	293
Field forage harvesters, shear bar or flywheel ----- farms, 1982	50	293	126	106	7	210	71
1978	72	211	155	94	5	199	73
number, 1982	76	339	141	127	7	248	73
1978	79	233	166	96	5	291	80
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles ----- farms	397	453	306	452	68	879	431
number	418	519	345	529	128	1 024	514
Motortrucks, including pickups ----- farms	471	387	340	376	92	687	378
number	526	422	363	422	113	753	419
Wheel tractors ----- farms	176	295	136	233	43	469	239
number	247	463	214	367	60	695	315
Grain and bean combines, self-propelled only ----- farms	98	54	15	145	7	205	101
number	107	54	16	147	7	207	103
Corn heads for combines ----- farms	92	41	12	132	-	172	83
number	110	41	13	134	-	179	85
Cottonpickers and strippers ----- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ----- farms	26	147	95	38	16	122	53
number	26	151	97	38	19	122	55
Pickup balers ----- farms	45	174	125	34	10	92	28
number	45	175	128	35	(D)	92	28
Field forage harvesters, shear bar or flywheel ----- farms	17	48	58	31	-	36	31
number	18	49	58	37	-	36	31

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Date are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Deleware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallie
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all mechninery and equipment ----- farms, 1982..	920	529	1 322	660	662	1 180	992
1978..	1 012	550	1 283	743	732	1 325	875
\$1,000, 1982..	42 213	30 202	48 640	45 688	26 754	57 348	17 018
1978..	39 787	21 988	44 897	44 071	28 297	51 237	12 790
Average per farm ----- dollars, 1982..	45 883	57 092	36 793	69 224	40 413	48 600	17 156
1978..	39 315	39 978	34 994	59 315	38 657	38 669	14 617
Farms by value group:							
\$1 to \$4,999 ----- 1982..	47	20	66	8	86	48	191
1978..	82	26	119	54	48	70	145
\$5,000 to \$9,999 ----- 1982..	231	101	328	138	117	206	339
1978..	301	153	288	112	186	302	342
\$10,000 to \$19,999 ----- 1982..	133	93	278	62	178	207	217
1978..	109	76	291	76	144	216	213
\$20,000 to \$29,999 ----- 1982..	138	59	198	74	68	141	71
1978..	103	59	138	72	63	195	53
\$30,000 to \$49,999 ----- 1982..	119	70	151	52	49	149	107
1978..	99	81	183	93	89	162	75
\$50,000 to \$69,999 ----- 1982..	66	49	82	70	40	130	23
1978..	92	59	97	89	57	161	30
\$70,000 to \$99,999 ----- 1982..	46	36	61	77	59	110	20
1978..	129	41	67	84	59	76	8
\$100,000 to \$199,999 ----- 1982..	109	60	134	131	42	162	22
1978..	83	38	61	122	72	123	9
\$200,000 or more ----- 1982..	31	41	24	48	23	27	2
1978..	14	17	39	41	14	20	-
SELECTED MACHINERY AND EQUIPMENT							
Automobiles ----- farms, 1982..	688	421	948	526	436	975	671
1978..	687	422	988	614	509	1 090	507
number, 1982..	991	636	1 421	729	592	1 411	922
1978..	1 034	675	1 530	896	735	1 668	751
Motortrucks, including pickups ----- farms, 1982..	772	482	1 105	629	522	1 032	822
1978..	882	464	1 040	592	582	1 120	698
number, 1982..	1 251	992	1 776	1 057	871	1 709	1 027
1978..	1 486	903	1 576	1 119	1 038	1 878	957
Wheel tractors ----- farms, 1982..	817	509	1 207	625	554	1 034	866
1978..	903	510	1 158	659	669	1 195	785
number, 1982..	2 068	1 651	3 124	1 866	1 300	2 746	1 475
1978..	2 218	1 451	3 022	2 025	1 615	3 038	1 443
Grain and bean combines, self-propelled only ----- farms, 1982..	402	315	510	341	245	606	18
1978..	453	243	522	393	328	631	26
number, 1982..	480	325	569	379	267	639	18
1978..	502	252	582	436	365	653	27
Corn heads for combines ----- farms, 1982..	349	222	487	325	173	535	30
1978..	374	187	458	375	250	486	10
number, 1982..	394	233	555	356	183	592	30
1978..	390	191	485	430	263	498	11
Cottonpickers and strippers ¹ ----- farms, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	157	142	380	164	133	98	310
1978..	221	100	365	162	176	125	289
number, 1982..	168	143	418	180	147	99	346
1978..	252	107	408	168	176	125	308
Pickup balers ----- farms, 1982..	332	183	640	244	213	343	438
1978..	364	155	585	310	250	306	392
number, 1982..	335	189	742	275	218	370	481
1978..	367	157	612	336	253	311	406
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	70	64	149	62	48	110	82
1978..	111	65	165	57	52	180	45
number, 1982..	72	71	201	62	55	124	90
1978..	113	77	173	59	56	328	51
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles ----- farms..	355	295	437	343	276	497	354
number..	431	356	519	377	329	620	407
Motortrucks, including pickups ----- farms..	327	234	435	346	213	437	319
number..	382	298	518	405	295	485	366
Wheel tractors ----- farms..	257	127	253	169	115	230	165
number..	347	188	326	248	179	295	185
Grain and bean combines, self-propelled only ----- farms..	93	48	78	106	65	115	-
number..	94	51	82	114	69	116	-
Corn heads for combines ----- farms..	103	50	77	97	53	103	2
number..	103	54	81	104	55	104	(D)
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	16	41	94	57	18	39	120
number..	16	41	100	59	18	39	120
Pickup balers ----- farms..	47	34	98	58	15	46	44
number..	48	34	104	74	15	56	45
Field forage harvesters, shear bar or flywheel ----- farms..	20	9	34	2	12	26	19
number..	20	9	35	(D)	12	36	19

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Geauga	Greene	Guernsey	Hamilton	Hancock	Herdin	Harrison
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
..... farms, 1982	753	970	937	399	1 293	1 142	501
..... 1978	592	989	883	388	1 364	1 265	505
..... \$1,000, 1982	22 794	44 201	14 718	10 416	67 093	55 814	11 653
..... 1978	11 637	40 738	12 369	7 752	58 716	57 421	9 474
..... Average per farm	30 271	45 568	15 706	26 105	51 890	48 874	23 259
..... dollars, 1982	19 657	41 191	14 007	19 981	43 047	45 392	18 760
..... 1978							
Farms by value group:							
\$1 to \$4,999							
..... 1982	49	89	96	43	48	29	43
..... 1978	85	69	182	17	35	101	62
\$5,000 to \$9,999							
..... 1982	202	239	287	123	131	172	180
..... 1978	166	196	287	140	137	204	180
\$10,000 to \$19,999							
..... 1982	215	207	290	109	303	195	118
..... 1978	168	185	220	129	304	166	121
\$20,000 to \$29,999							
..... 1982	87	64	145	57	181	205	64
..... 1978	75	123	91	40	246	166	65
\$30,000 to \$49,999							
..... 1982	65	90	78	20	149	163	41
..... 1978	48	96	65	42	214	204	46
\$50,000 to \$69,999							
..... 1982	50	61	29	15	135	114	11
..... 1978	17	127	25	3	163	121	—
\$70,000 to \$99,999							
..... 1982	37	75	9	6	131	98	2
..... 1978	19	101	12	4	102	125	26
\$100,000 to \$199,999							
..... 1982	21	106	1	10	165	127	38
..... 1978	13	69	1	10	125	137	2
\$200,000 or more							
..... 1982	27	39	2	16	50	39	4
..... 1978	1	23	—	3	38	41	3
SELECTED MACHINERY AND EQUIPMENT							
Automobiles							
..... farms, 1982	360	614	622	229	1 070	902	377
..... 1978	284	749	636	224	1 089	1 070	345
..... number, 1982	507	911	810	308	1 590	1 218	500
..... 1978	446	1 140	832	327	1 589	1 572	459
Motortrucks, including pickups							
..... farms, 1982	489	801	735	311	1 133	1 002	383
..... 1978	349	812	612	320	1 189	1 150	396
..... number, 1982	703	1 232	857	507	1 816	1 530	530
..... 1978	466	1 379	729	491	1 920	1 634	506
Wheel tractors							
..... farms, 1982	681	876	837	328	1 198	1 039	422
..... 1978	552	879	827	336	1 270	1 106	460
..... number, 1982	1 419	2 171	1 392	717	3 386	2 607	917
..... 1978	1 125	2 402	1 392	682	3 327	2 907	916
Grain and bean combines, self-propelled only							
..... farms, 1982	97	414	64	24	825	652	41
..... 1978	64	426	22	12	802	783	63
..... number, 1982	103	454	64	37	856	734	41
..... 1978	64	443	22	15	840	819	64
Corn heads for combines							
..... farms, 1982	72	418	31	23	703	546	30
..... 1978	35	403	1	12	609	628	34
..... number, 1982	78	467	38	31	714	593	30
..... 1978	35	418	(D)	16	625	654	35
Cottonpickers and strippers ¹							
..... farms, 1982	—	—	—	—	—	—	—
..... 1978	—	—	—	—	—	—	—
..... number, 1982	—	—	—	—	—	—	—
..... 1978	—	—	—	—	—	—	—
Mower conditioners							
..... farms, 1982	227	240	307	110	148	284	228
..... 1978	169	278	299	84	206	215	185
..... number, 1982	267	260	318	126	165	292	238
..... 1978	199	313	304	89	207	233	191
Pickup balers							
..... farms, 1982	381	329	500	145	356	418	282
..... 1978	291	342	534	91	348	379	301
..... number, 1982	398	347	545	145	367	460	349
..... 1978	301	359	572	102	367	396	325
Field forage harvesters, shear bar or flywheel							
..... farms, 1982	117	75	108	16	36	101	56
..... 1978	85	81	103	16	66	69	66
..... number, 1982	119	80	110	22	36	107	58
..... 1978	102	97	109	29	66	82	76
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles							
..... farms	216	334	331	127	544	446	183
..... number	243	410	417	160	627	502	217
Motortrucks, including pickups							
..... farms	242	374	297	113	415	422	165
..... number	265	410	(D)	164	420	464	209
Wheel tractors							
..... farms	124	185	107	74	419	253	58
..... number	158	254	112	95	513	341	70
Grain and bean combines, self-propelled only							
..... farms	8	93	—	12	208	156	6
..... number	8	99	—	12	209	162	6
Corn heads for combines							
..... farms	12	85	6	12	188	158	6
..... number	13	92	6	12	188	160	6
Cottonpickers and strippers							
..... farms	—	—	—	—	—	—	—
..... number	—	—	—	—	—	—	—
Mower conditioners							
..... farms	59	22	64	43	33	46	39
..... number	67	23	69	43	50	46	43
Pickup balers							
..... farms	98	18	88	31	39	50	79
..... number	98	18	89	31	39	51	86
Field forage harvesters, shear bar or flywheel							
..... farms	21	20	17	—	7	32	3
..... number	21	20	17	—	7	37	4

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Henry	Highland	Hocking	Holmas	Huron	Jackson	Jefferson
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ----- farms, 1982..	1 196	1 470	411	1 574	1 045	503	514
1978..	1 321	1 558	414	1 497	1 113	518	479
\$1,000, 1982..	63 177	46 604	6 746	36 094	56 456	11 186	12 208
1978..	54 600	44 682	8 718	30 042	49 054	11 114	8 326
Average per farm ----- dollars, 1982..	52 823	31 703	16 414	22 932	54 025	22 239	23 750
1978..	41 333	28 679	21 057	20 068	44 074	21 456	17 383
Farms by value group:							
\$1 to \$4,999 ----- 1982..	59	108	80	180	15	82	34
1978..	86	182	51	297	56	108	61
\$5,000 to \$9,999 ----- 1982..	157	334	125	448	202	142	147
1978..	175	390	94	418	162	172	169
\$10,000 to \$19,999 ----- 1982..	171	313	84	411	150	108	141
1978..	221	285	150	287	221	100	99
\$20,000 to \$29,999 ----- 1982..	160	208	47	207	206	71	40
1978..	222	233	48	174	124	49	60
\$30,000 to \$49,999 ----- 1982..	175	210	50	139	99	42	80
1978..	205	187	30	156	227	56	63
\$50,000 to \$69,999 ----- 1982..	142	120	8	73	82	16	37
1978..	156	111	17	81	89	15	5
\$70,000 to \$99,999 ----- 1982..	143	87	15	62	131	28	20
1978..	110	71	2	50	108	11	22
\$100,000 to \$199,999 ----- 1982..	151	72	2	46	114	7	15
1978..	129	91	21	27	105	4	-
\$200,000 or more ----- 1982..	38	18	-	8	46	7	-
1978..	17	8	1	7	21	3	-
SELECTED MACHINERY AND EQUIPMENT							
Automobiles ----- farms, 1982..	990	1 102	242	573	841	325	349
1978..	1 036	1 199	273	674	932	336	315
number, 1982..	1 404	1 533	335	850	1 191	460	531
1978..	1 451	1 670	401	1 072	1 339	531	447
Motortrucks, including pickups ----- farms, 1982..	990	1 220	309	730	888	432	383
1978..	1 123	1 298	336	764	938	390	359
number, 1982..	1 754	1 764	453	978	1 435	612	477
1978..	1 859	1 943	481	972	1 651	556	509
Wheel tractors ----- farms, 1982..	1 058	1 291	332	1 353	943	422	504
1978..	1 195	1 386	377	1 194	1 047	482	456
number, 1982..	3 159	3 198	719	2 861	2 792	722	978
1978..	3 182	3 238	717	2 460	2 926	905	919
Grain and bean combines, self-propelled only ----- farms, 1982..	748	498	42	157	575	37	67
1978..	748	514	98	149	674	39	44
number, 1982..	794	571	42	166	643	37	67
1978..	788	543	98	159	710	39	44
Corn heads for combines ----- farms, 1982..	668	436	34	46	498	28	42
1978..	617	417	47	51	493	18	-
number, 1982..	721	490	34	48	518	28	42
1978..	653	438	47	53	517	18	-
Cottonpickers and strippers' ----- farms, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	166	316	117	550	248	171	268
1978..	142	411	106	621	322	190	253
number, 1982..	175	333	117	573	253	202	278
1978..	153	450	106	673	328	197	259
Pickup balers ----- farms, 1982..	269	542	243	1 047	375	242	311
1978..	256	519	251	913	449	252	335
number, 1982..	286	606	251	1 103	401	281	357
1978..	256	544	255	961	474	284	356
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	85	73	31	222	117	35	91
1978..	92	82	39	238	107	31	41
number, 1982..	88	74	31	252	146	44	91
1978..	103	102	49	250	110	35	45
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles ----- farms..	540	550	88	314	509	156	206
number..	631	609	104	393	571	182	229
Motortrucks, including pickups ----- farms..	424	497	92	314	432	189	156
number..	467	547	(D)	333	477	216	170
Wheel tractors ----- farms..	276	239	45	189	271	91	107
number..	371	317	45	247	367	126	128
Grain and bean combines, self-propelled only ----- farms..	182	83	-	9	167	6	4
number..	183	92	-	9	172	6	4
Corn heads for combines ----- farms..	125	78	-	6	152	6	-
number..	125	82	-	6	155	6	-
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	49	43	32	149	36	51	95
number..	56	43	32	150	36	52	96
Pickup balers ----- farms..	16	69	25	186	39	59	67
number..	16	69	25	192	40	61	68
Field forage harvesters, shear bar or flywheel ----- farms..	7	1	1	57	23	2	31
number..	7	(D)	(D)	59	23	(D)	31

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
..... farms, 1982	1 243	290	630	1 547	1 053	1 110	574
..... farms, 1978	1 354	292	545	1 558	1 142	1 084	604
..... \$1,000, 1982	48 511	8 990	9 134	50 389	52 871	46 075	26 436
..... \$1,000, 1978	36 336	5 838	6 105	48 903	49 325	41 286	24 409
Average per farm							
..... dollars, 1982	39 027	31 001	14 499	32 572	50 210	41 509	46 056
..... dollars, 1978	26 836	20 336	11 201	31 388	43 192	38 087	40 413
Farms by value group:							
\$1 to \$4,999							
..... 1982	164	36	62	99	58	54	35
..... 1978	140	53	140	139	110	72	54
\$5,000 to \$9,999							
..... 1982	270	87	283	450	256	267	136
..... 1978	329	73	221	471	216	247	192
\$10,000 to \$19,999							
..... 1982	224	76	90	294	152	167	74
..... 1978	326	82	100	339	200	204	82
\$20,000 to \$29,999							
..... 1982	160	30	138	217	137	127	112
..... 1978	162	41	48	144	172	157	44
\$30,000 to \$49,999							
..... 1982	96	10	43	165	111	171	78
..... 1978	179	21	18	170	124	126	84
\$50,000 to \$69,999							
..... 1982	106	7	7	145	63	102	44
..... 1978	75	8	5	101	57	115	40
\$70,000 to \$99,999							
..... 1982	73	12	5	61	87	97	24
..... 1978	75	10	13	76	81	75	17
\$100,000 to \$199,999							
..... 1982	116	26	2	90	140	95	45
..... 1978	56	2	-	91	154	66	73
\$200,000 or more							
..... 1982	34	6	-	26	49	30	26
..... 1978	12	2	-	27	28	22	18
SELECTED MACHINERY AND EQUIPMENT							
Automobiles							
..... farms, 1982	910	122	347	1 040	857	769	439
..... farms, 1978	1 012	152	312	1 097	895	739	439
..... number, 1982	1 225	210	526	1 354	1 183	1 160	590
..... number, 1978	1 434	193	387	1 604	1 283	1 089	615
Motortrucks, including pickups							
..... farms, 1982	1 045	191	489	1 214	927	967	507
..... farms, 1978	1 098	207	439	1 243	982	885	474
..... number, 1982	1 560	304	650	1 831	1 329	1 443	1 048
..... number, 1978	1 487	341	543	1 950	1 369	1 374	1 018
Wheel tractors							
..... farms, 1982	1 121	286	526	1 418	935	1 028	517
..... farms, 1978	1 233	284	463	1 408	985	1 008	510
..... number, 1982	2 712	610	781	3 499	2 246	2 844	1 345
..... number, 1978	2 927	679	698	3 401	2 675	2 801	1 428
Grain and bean combines, self-propelled only							
..... farms, 1982	384	44	4	491	499	485	270
..... farms, 1978	389	21	13	517	557	463	270
..... number, 1982	396	45	(D)	524	544	531	281
..... number, 1978	396	21	13	573	600	496	288
Corn heads for combines							
..... farms, 1982	335	15	4	446	471	308	213
..... farms, 1978	296	1	5	418	470	213	190
..... number, 1982	345	16	7	481	487	315	220
..... number, 1978	297	(D)	6	458	506	228	198
Cottonpickers and strippers ¹							
..... farms, 1982	-	-	-	-	-	-	-
..... farms, 1978	-	-	-	-	-	-	-
..... number, 1982	-	-	-	-	-	-	-
..... number, 1978	-	-	-	-	-	-	-
Mower conditioners							
..... farms, 1982	459	48	169	515	279	368	66
..... farms, 1978	542	64	85	611	371	353	58
..... number, 1982	496	48	190	518	281	400	67
..... number, 1978	566	64	85	669	394	391	65
Pickup balers							
..... farms, 1982	617	57	315	738	422	479	72
..... farms, 1978	682	58	212	755	426	438	76
..... number, 1982	705	57	347	802	480	495	72
..... number, 1978	704	58	216	794	458	453	76
Field forage harvesters, shear bar or flywheel							
..... farms, 1982	190	21	50	170	125	173	4
..... farms, 1978	269	6	45	188	148	186	18
..... number, 1982	227	21	52	205	130	202	4
..... number, 1978	282	6	49	198	155	210	22
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles							
..... farms	491	105	176	570	412	390	193
..... number	548	139	215	644	500	487	242
Motortrucks, including pickups							
..... farms	396	104	190	474	364	439	232
..... number	449	125	207	551	382	503	290
Wheel tractors							
..... farms	242	56	87	255	178	201	95
..... number	318	83	101	347	244	252	144
Grain and bean combines, self-propelled only							
..... farms	68	1	-	56	92	52	48
..... number	68	(D)	-	59	93	54	48
Corn heads for combines							
..... farms	85	1	-	57	80	43	67
..... number	85	(D)	-	60	83	43	68
Cottonpickers and strippers							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Mower conditioners							
..... farms	127	14	53	101	36	78	-
..... number	127	14	67	102	37	87	-
Pickup balers							
..... farms	96	8	73	115	55	63	12
..... number	98	8	73	124	66	63	12
Field forage harvesters, shear bar or flywheel							
..... farms	39	-	1	26	14	42	-
..... number	42	-	(D)	26	14	43	-

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Madison	Mahoning	Marion	Medina	Maigs	Mercer	Miami	Monroe
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ----- farms, 1982	781	757	774	1 180	595	1 614	1 224	825
----- farms, 1978	812	764	874	1 109	582	1 638	1 289	777
----- \$1,000, 1982	50 715	22 690	47 733	37 890	11 260	85 676	49 018	15 983
----- farms, 1978	48 233	20 031	40 782	28 929	9 953	69 591	45 392	12 569
Average per farm ----- dollars, 1982	64 935	29 974	61 671	32 110	18 924	53 083	40 047	19 373
----- farms, 1978	59 400	26 219	46 661	26 086	17 102	42 485	35 215	16 176
Farms by value group:								
\$1 to \$4,999 ----- 1982	40	87	47	84	82	89	114	58
----- 1978	25	62	90	97	94	112	153	73
\$5,000 to \$9,999 ----- 1982	94	163	129	217	256	129	338	286
----- 1978	138	171	151	288	203	272	263	348
\$10,000 to \$19,999 ----- 1982	90	221	166	334	78	391	187	235
----- 1978	131	201	144	256	118	314	238	178
\$20,000 to \$29,999 ----- 1982	96	62	40	135	47	202	140	107
----- 1978	66	132	91	204	88	170	158	75
\$30,000 to \$49,999 ----- 1982	132	76	71	165	64	154	130	52
----- 1978	118	84	108	105	39	238	195	47
\$50,000 to \$69,999 ----- 1982								
----- 1978	110	77	53	100	31	177	64	54
\$70,000 to \$99,999 ----- 1982								
----- 1978	98	57	109	58	13	215	86	36
\$100,000 to \$199,999 ----- 1982								
----- 1978	66	22	69	80	27	186	101	12
\$200,000 or more ----- 1982								
----- 1978	72	37	44	49	14	120	77	7
----- 1982	88	33	136	42	9	228	119	21
----- 1978	107	14	101	35	11	165	98	13
----- 1982	65	16	63	23	1	58	31	-
----- 1978	57	6	36	17	2	32	21	-
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ----- farms, 1982	609	512	684	741	376	1 379	932	616
----- farms, 1978	633	505	731	753	386	1 400	997	551
----- number, 1982	828	671	1 114	1 021	510	1 969	1 287	809
----- farms, 1978	977	764	1 126	1 249	556	2 202	1 314	764
Motortrucks, including pickups ----- farms, 1982	673	658	695	984	476	1 315	1 038	701
----- farms, 1978	723	631	744	896	416	1 258	1 126	549
----- number, 1982	1 254	1 014	1 350	1 272	679	1 710	1 750	829
----- farms, 1978	1 326	856	1 352	1 219	567	1 538	1 734	864
Wheel tractors ----- farms, 1982	707	689	694	1 117	538	1 419	1 101	757
----- farms, 1978	718	711	829	1 040	534	1 485	1 164	655
----- number, 1982	1 995	1 763	1 763	2 675	1 058	4 045	2 667	1 617
----- farms, 1978	2 042	1 756	2 217	2 569	1 064	4 123	2 682	1 246
Grain and bean combines, self-propelled only ----- farms, 1982								
----- farms, 1978	421	148	435	261	20	749	525	46
----- number, 1982	461	158	490	227	17	748	543	41
----- farms, 1978	477	152	489	279	20	764	554	53
Corn heads for combines ----- farms, 1982								
----- farms, 1978	545	159	527	242	17	765	562	41
----- number, 1982	378	129	382	150	20	535	473	16
----- farms, 1978	400	75	433	143	15	483	493	12
----- number, 1982	430	142	426	156	20	702	506	16
----- farms, 1978	443	76	445	145	15	503	519	12
Cottonpickers and strippers ¹ ----- farms, 1982								
----- farms, 1978	-	-	-	-	-	-	-	-
----- number, 1982	-	-	-	-	-	-	-	-
----- farms, 1978	-	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982								
----- farms, 1978	136	262	125	493	170	551	287	364
----- number, 1982	216	357	230	489	208	506	281	300
----- farms, 1978	140	265	126	534	226	552	287	381
----- number, 1982	244	370	237	521	226	513	291	327
Pickup balers ----- farms, 1982								
----- farms, 1978	162	361	203	660	338	653	404	576
----- number, 1982	271	405	307	667	301	698	366	428
----- farms, 1978	178	385	207	698	387	666	408	636
----- number, 1982	290	411	308	670	336	708	366	477
Field forage harvesters, shear bar or flywheel ----- farms, 1982								
----- farms, 1978	128	136	22	243	70	186	113	111
----- number, 1982	97	132	53	230	93	191	97	76
----- farms, 1978	133	140	23	268	118	204	120	140
----- number, 1982	107	139	53	251	100	210	114	113
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ----- farms	339	278	404	443	187	684	540	247
----- number	375	308	527	493	209	770	612	279
Motortrucks, including pickups ----- farms	399	321	252	446	198	508	403	332
----- number	502	354	294	471	207	569	455	(D)
Wheel tractors ----- farms	205	143	177	228	93	506	233	89
----- number	336	188	269	320	115	668	289	113
Grain and bean combines, self-propelled only ----- farms								
----- farms	153	21	128	19	3	183	92	-
----- number	165	22	136	20	3	185	98	-
Corn heads for combines ----- farms								
----- farms	129	19	102	17	3	145	79	-
----- number	140	20	108	18	3	145	92	-
Cottonpickers and strippers ----- farms								
----- farms	-	-	-	-	-	-	-	-
----- number	-	-	-	-	-	-	-	-
Mower conditioners ----- farms								
----- farms	41	75	8	125	63	165	40	100
----- number	43	77	8	127	63	165	40	100
Pickup balers ----- farms								
----- farms	27	65	13	81	96	145	41	69
----- number	29	69	15	81	99	147	41	69
Field forage harvesters, shear bar or flywheel ----- farms								
----- farms	18	40	6	45	3	71	12	14
----- number	18	40	6	47	3	71	13	14

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Date are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Parry
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ----- farms, 1982..	1 067	645	1 005	1 135	610	676	777	676
1978..	1 147	637	1 066	1 131	607	698	817	715
\$1,000, 1982..	34 176	17 851	32 813	29 478	9 487	36 252	45 569	20 868
1978..	33 332	8 565	30 471	24 747	8 033	24 882	39 937	13 070
Average per farm ----- dollars, 1982..	32 030	27 676	32 650	25 971	15 553	53 628	58 647	30 869
1978..	29 060	13 445	28 584	21 881	13 233	35 648	48 883	18 280
Farms by value group:								
\$1 to \$4,999 ----- 1982..	135	72	73	83	46	19	41	47
1978..	93	102	119	180	101	40	62	134
\$5,000 to \$9,999 ----- 1982..	275	171	254	322	245	125	123	175
1978..	354	251	267	288	209	179	135	202
\$10,000 to \$19,999 ----- 1982..	265	147	243	227	140	131	105	175
1978..	239	185	182	293	169	132	132	156
\$20,000 to \$29,999 ----- 1982..	65	115	101	161	92	94	108	95
1978..	119	27	175	124	76	92	89	78
\$30,000 to \$49,999 ----- 1982..	115	53	122	166	53	91	108	85
1978..	141	34	157	125	43	95	107	85
\$50,000 to \$69,999 ----- 1982..	70	24	82	84	28	47	53	38
1978..	82	29	65	59	7	68	74	27
\$70,000 to \$99,999 ----- 1982..	76	23	60	71	1	40	82	17
1978..	50	5	40	37	-	27	78	22
\$100,000 to \$199,999 ----- 1982..	46	17	58	14	4	80	108	20
1978..	58	4	53	19	2	46	120	10
\$200,000 or more ----- 1982..	20	23	12	7	1	49	49	24
1978..	11	-	8	6	-	19	20	1
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ----- farms, 1982..	647	465	687	830	446	478	642	398
1978..	826	443	810	729	417	559	691	454
number, 1982..	887	646	1 011	1 102	567	747	860	578
1978..	1 149	564	1 152	1 009	566	835	1 027	608
Motortrucks, including pickups ----- farms, 1982..	834	535	850	923	434	598	695	544
1978..	951	528	873	903	432	597	672	528
number, 1982..	1 254	701	1 297	1 332	514	1 103	1 048	720
1978..	1 571	663	1 260	1 254	534	958	992	723
Wheel tractors ----- farms, 1982..	881	599	890	1 048	537	592	658	576
1978..	979	611	940	1 018	522	639	759	650
number, 1982..	1 945	1 133	2 193	2 209	959	1 910	1 825	1 237
1978..	2 320	1 232	2 272	2 225	870	1 834	2 223	1 370
Grain and bean combines, self-propelled only ----- farms, 1982..	266	27	359	94	2	369	473	149
1978..	360	45	401	133	30	359	542	101
number, 1982..	291	(D)	379	96	(D)	401	492	200
1978..	389	50	428	140	30	380	581	102
Corn heads for combines ----- farms, 1982..	223	19	299	100	7	182	314	118
1978..	292	24	348	104	5	134	305	92
number, 1982..	244	21	321	102	8	193	331	120
1978..	299	29	363	114	5	139	313	94
Cottonpickers and strippers' ----- farms, 1982..	-	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	154	236	302	438	209	161	120	243
1978..	245	167	348	422	136	150	122	223
number, 1982..	175	249	311	461	209	173	150	258
1978..	260	181	356	441	141	168	134	238
Pickup balers ----- farms, 1982..	293	413	470	656	387	211	115	367
1978..	345	360	480	697	323	179	154	389
number, 1982..	295	523	508	779	415	297	115	446
1978..	350	377	501	779	361	187	159	429
Field foree harvesters, shear bar or flywheel ----- farms, 1982..	49	85	81	132	75	21	19	89
1978..	67	48	106	175	42	45	34	56
number, 1982..	50	95	92	176	82	22	25	97
1978..	73	58	127	208	42	49	36	67
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ----- farms..	324	225	320	422	227	324	316	208
number..	391	254	378	474	256	394	373	231
Motortrucks, including pickups ----- farms..	362	189	339	437	190	256	300	259
number..	408	219	377	500	202	307	349	275
Wheel tractors ----- farms..	204	108	167	260	92	142	204	114
number..	275	141	226	350	127	216	330	127
Grain and bean combines, self-propelled only ----- farms..	73	2	59	15	-	36	142	29
number..	73	(D)	61	16	-	38	143	29
Corn heads for combines ----- farms..	68	2	56	18	-	29	151	30
number..	68	(D)	58	19	-	30	153	30
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	54	42	83	150	70	52	6	72
number..	55	42	83	152	70	52	6	72
Pickup balers ----- farms..	17	81	55	215	92	44	2	109
number..	17	81	56	226	92	61	(D)	116
Field foree harvesters, shear bar or flywheel ----- farms..	5	3	11	27	24	-	6	15
number..	5	3	11	39	24	-	6	15

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Pickaway	Pika	Portaga	Preble	Putnam	Richland	Ross	Sandusky
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ----- farms, 1982..	864	515	940	1 319	1 627	1 168	903	1 046
1978..	931	564	891	1 391	1 626	1 187	937	1 072
\$1,000, 1982..	56 329	15 165	29 417	53 433	72 714	41 465	40 058	51 205
1978..	54 074	11 853	19 893	54 554	68 860	36 545	35 689	52 260
Average per farm ----- dollars, 1982..	65 196	29 446	31 295	40 510	44 692	35 501	44 361	48 953
1978..	58 082	21 015	22 327	39 219	42 349	30 788	38 088	48 750
Farms by value group:								
\$1 to \$4,999 ----- 1982..	67	86	75	75	49	82	62	73
1978..	83	96	78	146	120	124	83	62
\$5,000 to \$9,999 ----- 1982..	93	137	241	241	266	289	192	153
1978..	114	168	246	231	167	308	173	138
\$10,000 to \$19,999 ----- 1982..	117	70	236	242	261	235	151	177
1978..	113	130	214	249	274	285	241	187
\$20,000 to \$29,999 ----- 1982..	90	51	108	296	206	137	129	136
1978..	88	65	158	138	320	123	103	180
\$30,000 to \$49,999 ----- 1982..	115	56	103	156	328	177	148	170
1978..	109	37	113	217	217	142	94	166
\$50,000 to \$69,999 ----- 1982..	106	51	108	59	170	97	59	118
1978..	107	36	34	170	264	81	92	125
\$70,000 to \$99,999 ----- 1982..	71	47	14	93	120	55	23	85
1978..	131	16	18	121	85	31	51	56
\$100,000 to \$199,999 ----- 1982..	146	10	26	119	193	72	102	91
1978..	140	14	25	94	152	70	74	122
\$200,000 or more ----- 1982..	59	7	29	38	34	24	37	43
1978..	46	2	5	25	27	23	26	36
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ----- farms, 1982..	673	344	571	1 023	1 344	758	625	803
1978..	741	387	597	1 064	1 399	892	727	903
number, 1982..	1 017	429	783	1 371	2 159	983	963	1 097
1978..	1 021	591	879	1 495	2 188	1 369	1 081	1 269
Motortrucks, including pickups ----- farms, 1982..	750	410	809	1 156	1 264	946	815	948
1978..	807	470	709	1 214	1 271	981	802	960
number, 1982..	1 459	609	1 173	1 782	1 649	1 406	1 282	1 791
1978..	1 530	698	988	1 877	1 695	1 325	1 307	1 755
Wheel tractors ----- farms, 1982..	758	480	873	1 235	1 476	1 074	815	919
1978..	846	495	849	1 278	1 532	1 115	856	989
number, 1982..	2 247	920	2 102	2 937	3 966	2 663	2 129	2 792
1978..	2 513	1 038	2 166	3 005	4 140	2 623	2 333	3 111
Grain and bean combines, self-propelled only ----- farms, 1982..	496	176	159	556	955	429	404	540
1978..	560	153	181	505	958	365	426	607
number, 1982..	568	178	166	569	999	441	434	612
1978..	635	170	183	538	997	381	469	634
Corn heads for combines ----- farms, 1982..	479	171	73	521	657	314	378	434
1978..	511	125	80	479	548	298	340	446
number, 1982..	534	186	80	535	675	322	410	445
1978..	558	131	82	518	554	331	370	459
Cottonpickers and strippers' ----- farms, 1982..	-	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	198	119	424	251	330	339	314	201
1978..	264	171	344	364	241	373	338	241
number, 1982..	221	119	435	254	344	377	332	205
1978..	282	182	360	392	251	402	387	251
Pickup balers ----- farms, 1982..	340	221	539	415	383	546	444	302
1978..	399	260	504	477	429	596	458	359
number, 1982..	364	232	572	459	398	602	484	329
1978..	423	269	527	503	433	615	485	369
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	110	73	154	153	90	169	97	86
1978..	97	31	151	160	88	187	128	101
number, 1982..	119	73	172	158	100	173	103	94
1978..	101	32	152	178	96	193	133	102
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ----- farms..	349	112	233	483	742	403	282	418
number..	437	127	271	544	889	447	358	467
Motortrucks, including pickups ----- farms..	360	164	336	531	538	354	415	442
number..	446	184	407	576	564	416	476	520
Wheel tractors ----- farms..	183	70	143	281	461	161	199	271
number..	256	82	208	380	569	236	276	404
Grain and bean combines, self-propelled only ----- farms..	93	14	19	146	215	62	80	125
number..	94	14	19	149	215	64	82	128
Corn heads for combines ----- farms..	110	15	11	147	177	54	81	93
number..	112	15	11	148	177	57	83	93
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	63	15	110	33	43	90	91	30
number..	63	15	110	33	43	90	91	30
Pickup balers ----- farms..	69	34	92	69	22	79	78	17
number..	72	34	92	70	23	79	79	17
Field forage harvesters, shear bar or flywheel ----- farms..	33	9	29	22	7	14	45	15
number..	33	9	29	22	7	14	45	15

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ----- farms, 1982--	712	1 453	1 262	1 369	340	995	1 085	985
----- farms, 1978--	711	1 519	1 267	1 300	306	992	1 103	1 124
\$1,000, 1982--	17 279	68 874	60 944	52 808	6 044	30 097	32 439	57 803
----- farms, 1978--	17 349	61 363	45 606	37 618	8 043	27 534	24 019	57 431
Average per farm ----- dollars, 1982--	24 268	47 401	48 291	38 574	17 776	30 249	29 897	58 683
----- dollars, 1978--	24 401	40 397	35 995	28 937	26 285	27 756	21 776	51 096
Farms by value group:								
\$1 to \$4,999 ----- 1982--	64	65	88	94	52	59	94	51
----- 1978--	68	78	63	109	60	73	152	119
\$5,000 to \$9,999 ----- 1982--	266	244	205	260	120	165	266	188
----- 1978--	247	280	282	359	59	284	353	145
\$10,000 to \$19,999 ----- 1982--	142	242	209	357	75	315	267	127
----- 1978--	137	329	239	233	76	166	278	214
\$20,000 to \$29,999 ----- 1982--	106	202	173	152	25	169	168	108
----- 1978--	50	226	137	135	29	211	79	119
\$30,000 to \$49,999 ----- 1982--	57	233	165	174	30	146	99	158
----- 1978--	112	170	199	186	24	106	129	111
\$50,000 to \$69,999 ----- 1982--	17	168	112	82	31	60	65	71
----- 1978--	35	126	183	155	27	57	42	99
\$70,000 to \$99,999 ----- 1982--	25	134	115	89	1	29	37	87
----- 1978--	36	158	69	73	18	37	27	88
\$100,000 to \$199,999 ----- 1982--	31	97	166	137	5	28	73	129
----- 1978--	19	119	81	40	12	51	33	180
\$200,000 or more ----- 1982--	4	68	29	24	1	24	16	66
----- 1978--	7	33	14	10	1	7	10	49
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ----- farms, 1982--	365	1 214	1 046	946	138	608	652	777
----- farms, 1978--	501	1 200	1 075	895	230	655	678	868
number, 1982--	537	1 759	1 486	1 341	230	926	839	1 064
----- farms, 1978--	710	1 910	1 495	1 390	376	888	1 078	1 228
Motortrucks, including pickups ----- farms, 1982--	544	1 300	1 056	1 182	235	829	812	886
----- farms, 1978--	575	1 287	1 051	1 026	231	778	817	921
number, 1982--	771	2 223	1 467	1 732	342	1 109	1 141	1 446
----- farms, 1978--	794	2 157	1 349	1 624	334	1 040	1 055	1 506
Wheel tractors ----- farms, 1982--	683	1 353	1 134	1 263	321	934	961	831
----- farms, 1978--	642	1 431	1 178	1 235	252	934	994	1 010
number, 1982--	1 158	4 142	3 020	3 131	704	2 061	2 230	2 201
----- farms, 1978--	1 322	3 949	3 093	3 066	669	2 030	2 280	2 680
Grain and bean combines, self-propelled only ----- farms, 1982--	101	906	632	343	31	249	148	568
----- farms, 1978--	158	818	683	340	52	215	138	590
number, 1982--	102	989	691	354	31	258	157	613
----- farms, 1978--	187	865	737	340	59	226	147	639
Corn heads for combines ----- farms, 1982--	48	754	473	221	35	120	88	480
----- farms, 1978--	134	599	518	185	24	111	39	518
number, 1982--	52	787	515	255	36	123	101	496
----- farms, 1978--	158	611	544	193	24	112	43	543
Cottonpickers and strippers ¹ ----- farms, 1982--	-	-	-	-	-	-	-	-
----- farms, 1978--	-	-	-	-	-	-	-	-
number, 1982--	-	-	-	-	-	-	-	-
----- farms, 1978--	-	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982--	182	325	429	581	57	384	568	302
----- farms, 1978--	212	307	441	620	127	350	441	356
number, 1982--	213	327	459	605	58	418	592	320
----- farms, 1978--	230	307	448	666	153	371	473	368
Pickup balers ----- farms, 1982--	287	516	597	742	118	587	695	345
----- farms, 1978--	316	552	569	692	140	497	690	404
number, 1982--	300	540	628	839	120	624	741	373
----- farms, 1978--	322	582	569	708	146	497	697	437
Field forage harvesters, shear bar or flywheel ----- farms, 1982--	48	131	223	279	32	197	195	105
----- farms, 1978--	64	123	179	256	34	193	194	142
number, 1982--	69	155	239	302	32	227	216	121
----- farms, 1978--	71	135	182	289	34	206	220	149
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ----- farms--	120	585	652	451	58	329	345	439
----- farms--	159	691	752	581	77	428	379	513
Motortrucks, including pickups ----- farms--	215	536	475	529	72	376	383	332
----- farms--	257	603	524	580	78	424	432	399
Wheel tractors ----- farms--	94	364	317	308	49	270	216	262
----- farms--	110	497	417	476	(D)	329	292	329
Grain and bean combines, self-propelled only ----- farms--	7	190	170	51	2	37	11	91
----- farms--	7	191	174	54	(D)	40	11	91
Corn heads for combines ----- farms--	14	182	106	40	7	17	12	93
----- farms--	14	182	107	55	7	18	12	98
Cottonpickers and strippers ----- farms--	-	-	-	-	-	-	-	-
----- farms--	-	-	-	-	-	-	-	-
Mower conditioners ----- farms--	59	48	91	158	8	82	201	69
----- farms--	59	49	91	162	8	84	203	69
Pickup balers ----- farms--	64	55	122	179	8	121	125	53
----- farms--	65	56	122	188	8	121	128	55
Field forage harvesters, shear bar or flywheel ----- farms--	4	13	60	66	-	43	50	22
----- farms--	4	14	62	67	-	43	52	22

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ----- farms, 1982..	1 015	249	1 048	1 088	1 856	1 035	1 405	803
----- farms, 1978..	1 036	245	1 050	1 001	1 866	1 133	1 560	867
\$1,000, 1982..	57 753	6 409	34 192	23 581	85 825	45 637	73 764	50 974
----- farms, 1978..	55 241	3 931	32 646	16 799	62 131	42 428	67 154	43 359
Average per farm ----- dollars, 1982..	56 900	25 738	32 626	21 673	46 242	44 094	52 501	63 479
----- dollars, 1978..	53 321	16 045	31 092	16 783	33 296	37 447	43 047	50 011
Farms by value group:								
\$1 to \$4,999 ----- 1982..	42	33	104	116	163	50	25	14
----- 1978..	65	31	151	105	154	125	86	26
\$5,000 to \$9,999 ----- 1982..	188	81	284	331	305	169	179	82
----- 1978..	136	118	249	389	421	242	251	128
\$10,000 to \$19,999 ----- 1982..	142	46	185	265	358	166	235	166
----- 1978..	130	39	213	236	418	167	270	158
\$20,000 to \$29,999 ----- 1982..	138	7	182	169	154	201	200	105
----- 1978..	122	27	121	129	222	163	270	125
\$30,000 to \$49,999 ----- 1982..	96	30	127	79	258	114	202	73
----- 1978..	182	16	99	102	224	187	197	103
\$50,000 to \$69,999 ----- 1982..	134	34	9	43	174	161	155	74
----- 1978..	123	-	93	12	189	92	145	120
\$70,000 to \$99,999 ----- 1982..	78	15	74	43	190	35	158	112
----- 1978..	95	11	45	14	100	45	178	51
\$100,000 to \$199,999 ----- 1982..	147	-	67	38	206	112	204	110
----- 1978..	148	2	65	12	106	73	128	132
\$200,000 or more ----- 1982..	50	3	16	4	48	27	47	67
----- 1978..	35	1	14	2	32	39	35	24
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ----- farms, 1982..	810	117	700	633	1 335	863	1 187	689
----- farms, 1978..	826	162	695	684	1 331	983	1 284	715
number, 1982..	1 122	189	1 001	914	2 004	1 153	1 669	1 052
----- farms, 1978..	1 318	214	1 080	953	2 020	1 429	1 841	1 078
Motortrucks, including pickups ----- farms, 1982..	844	230	871	896	1 474	829	1 314	776
----- farms, 1978..	828	209	838	827	1 412	901	1 331	801
number, 1982..	1 317	317	1 316	1 240	2 235	1 143	2 190	1 498
----- farms, 1978..	1 272	282	1 361	1 135	2 110	1 239	2 297	1 453
Wheel tractors ----- farms, 1982..	939	216	997	952	1 625	923	1 261	738
----- farms, 1978..	981	209	983	974	1 671	1 049	1 463	798
number, 1982..	2 401	423	2 133	2 030	4 741	2 444	3 772	2 099
----- farms, 1978..	2 524	355	2 227	1 846	4 698	2 710	4 217	2 207
Grain and bean combines, self-propelled only ----- farms, 1982..	537	24	341	86	475	547	833	578
----- farms, 1978..	626	14	397	47	398	534	874	540
number, 1982..	587	26	393	92	516	578	939	637
----- farms, 1978..	664	19	493	47	411	574	945	585
Corn heads for combines ----- farms, 1982..	447	10	289	37	297	365	758	501
----- farms, 1978..	505	14	280	47	224	357	713	463
number, 1982..	453	13	317	56	329	382	774	552
----- farms, 1978..	513	19	352	52	238	368	754	470
Cottonpickers and strippers' ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	161	80	228	527	870	168	195	165
----- farms, 1978..	160	79	201	335	823	209	276	188
number, 1982..	162	85	239	556	933	169	196	180
----- farms, 1978..	174	82	211	357	888	229	281	191
Pickup balers ----- farms, 1982..	219	162	325	686	1 004	343	275	237
----- farms, 1978..	193	101	310	620	1 117	316	344	295
number, 1982..	244	186	339	728	1 082	350	282	262
----- farms, 1978..	194	123	323	620	1 136	322	344	316
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	31	46	116	175	494	130	54	27
----- farms, 1978..	19	53	72	115	542	138	74	61
number, 1982..	32	46	138	178	598	152	63	31
----- farms, 1978..	19	54	74	119	626	163	86	68
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ----- farms..	437	52	367	280	771	369	688	412
----- number..	483	68	418	340	887	397	814	487
Motortrucks, including pickups ----- farms..	422	82	356	329	738	247	533	368
----- number..	481	97	387	403	843	284	581	451
Wheel tractors ----- farms..	320	45	138	129	349	167	375	174
----- number..	452	(D)	196	167	524	236	494	224
Grain and bean combines, self-propelled only ----- farms..	183	1	76	3	59	104	146	107
----- number..	185	(D)	82	3	60	104	148	109
Corn heads for combines ----- farms..	143	2	69	3	54	90	144	102
----- number..	145	(D)	71	3	55	96	145	102
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	60	23	33	116	291	19	34	22
----- number..	61	26	34	116	311	19	34	22
Pickup balers ----- farms..	34	18	14	82	199	19	18	11
----- number..	34	19	16	82	211	19	18	12
Field forage harvesters, shear bar or flywheel ----- farms..	4	9	62	14	144	33	9	-
----- number..	4	9	69	14	148	33	9	-

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Augleiza
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles ----- farms..	38 828	656	609	517	521	184	643
----- number..	50 160	833	780	664	640	242	774
Motortrucks, including pickups ----- farms..	51 276	799	659	581	624	282	699
----- number..	73 007	1 006	861	827	756	335	839
Wheel tractors ----- farms..	73 630	1 199	997	1 054	1 086	497	992
----- number..	168 753	2 293	2 150	2 771	2 469	841	2 393
Grain and bean combines, self-propelled only ----- farms..	24 917	232	463	339	159	21	423
----- number..	26 775	247	499	361	175	23	434
Corn heads for combines ----- farms..	19 271	201	381	248	103	18	305
----- number..	20 631	209	384	267	109	21	329
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	18 963	233	199	453	450	127	288
----- number..	19 914	235	238	462	465	132	289
Pickup balers ----- farms..	31 774	463	330	596	713	332	359
----- number..	33 600	485	333	644	735	362	382
Field forage harvesters, shear bar or flywheel ----- farms..	8 044	80	62	199	314	40	165
----- number..	8 956	81	76	215	358	(D)	170
All farms	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clarmont
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles ----- farms..	318	792	529	325	447	420	358
----- number..	389	995	695	443	547	610	505
Motortrucks, including pickups ----- farms..	378	1 009	733	417	658	597	515
----- number..	422	1 236	1 116	502	1 131	959	693
Wheel tractors ----- farms..	660	1 562	922	672	842	790	933
----- number..	1 172	3 019	2 075	1 448	2 108	1 757	1 777
Grain and bean combines, self-propelled only ----- farms..	51	485	229	115	325	225	224
----- number..	(D)	524	249	119	368	235	248
Corn heads for combines ----- farms..	17	354	179	51	294	236	162
----- number..	(D)	375	188	54	314	262	163
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	237	217	277	320	210	164	197
----- number..	240	224	308	348	214	166	202
Pickup balers ----- farms..	476	559	483	436	288	303	310
----- number..	552	597	487	490	331	308	343
Field forage harvesters, shear bar or flywheel ----- farms..	70	58	75	98	98	99	51
----- number..	76	(D)	96	111	100	107	58
All farms	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Derka	Dafianca
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles ----- farms..	386	520	485	483	65	1 142	593
----- number..	469	662	557	617	69	1 563	760
Motortrucks, including pickups ----- farms..	600	768	477	582	88	1 426	545
----- number..	924	1 089	632	906	151	1 975	712
Wheel tractors ----- farms..	916	978	823	857	161	1 856	841
----- number..	2 122	2 253	1 716	2 284	398	4 518	2 190
Grain and bean combines, self-propelled only ----- farms..	390	265	114	461	10	933	507
----- number..	429	281	115	500	10	961	556
Corn heads for combines ----- farms..	348	113	86	372	10	792	274
----- number..	385	125	103	383	10	831	280
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	116	469	257	177	32	380	124
----- number..	127	475	270	179	58	385	166
Pickup balers ----- farms..	269	514	475	386	20	622	192
----- number..	272	551	505	388	(D)	649	199
Field forage harvesters, shear bar or flywheel ----- farms..	44	248	80	82	7	187	40
----- number..	58	290	83	90	7	212	42

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles ----- farms..	424	226	670	276	199	629	397
number..	560	280	902	352	263	791	515
Motortrucks, including pickups ----- farms..	567	402	816	421	384	821	589
number..	869	694	1 258	652	576	1 224	661
Wheel tractors ----- farms..	738	505	1 140	597	516	999	785
number..	1 721	1 463	2 798	1 618	1 121	2 451	1 290
Grain and bean combines, self-propelled only ----- farms..	318	272	443	246	190	492	18
number..	386	274	487	265	198	523	18
Corn heads for combines ----- farms..	257	178	419	235	121	434	28
number..	291	179	474	252	128	488	(D)
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	148	101	293	108	115	59	191
number..	152	102	318	121	129	60	226
Pickup balers ----- farms..	286	150	591	192	203	299	402
number..	287	155	638	201	203	314	436
Field forage harvesters, shear bar or flywheel ----- farms..	52	57	117	60	38	86	63
number..	52	62	166	(D)	43	88	71
All farms	Gaauga	Greana	Guarnsey	Hamilton	Hancock	Hardin	Hamison
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles ----- farms..	210	394	346	120	718	596	236
number..	264	501	393	148	963	716	283
Motortrucks, including pickups ----- farms..	286	569	498	261	884	774	247
number..	438	822	(D)	343	1 396	1 066	321
Wheel tractors ----- farms..	616	847	802	311	1 161	980	410
number..	1 261	1 917	1 280	622	2 873	2 266	847
Grain and bean combines, self-propelled only ----- farms..	90	323	64	17	620	515	35
number..	95	355	64	25	647	572	35
Corn heads for combines ----- farms..	60	335	31	13	515	401	24
number..	65	375	32	19	526	433	24
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	174	219	243	67	115	239	191
number..	200	237	249	83	115	246	195
Pickup balers ----- farms..	285	316	438	114	317	375	220
number..	300	329	456	114	328	409	263
Field forage harvesters, shear bar or flywheel ----- farms..	97	55	93	16	29	70	53
number..	98	60	93	22	29	70	54
All farms	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles ----- farms..	594	675	164	358	475	220	240
number..	773	924	231	457	620	278	302
Motortrucks, including pickups ----- farms..	790	872	256	525	600	297	260
number..	1 287	1 217	(D)	645	958	396	307
Wheel tractors ----- farms..	1 013	1 220	325	1 273	906	384	443
number..	2 788	2 881	674	2 614	2 425	596	850
Grain and bean combines, self-propelled only ----- farms..	579	429	42	148	416	31	63
number..	611	479	42	157	471	31	63
Corn heads for combines ----- farms..	550	371	34	40	355	22	42
number..	596	408	34	42	363	22	42
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	117	284	85	403	215	121	174
number..	119	290	85	423	217	150	182
Pickup balers ----- farms..	256	480	226	883	348	200	262
number..	270	537	226	911	361	220	289
Field forage harvesters, shear bar or flywheel ----- farms..	78	73	30	177	103	34	60
number..	81	(D)	(D)	193	123	(D)	60

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms		Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas	
SELECTED MACHINERY AND EQUIPMENT—Con.									
1982 Inventory—Con.									
Manufactured prior to 1978:									
Automobiles ----- farms...		567	52	247	590	567	522	279	
----- number...		677	71	311	710	683	673	348	
Motortrucks, including pickups ----- farms...		813	111	332	927	696	625	395	
----- number...		1 111	179	443	1 280	947	940	758	
Wheel tractors ----- farms...		1 031	256	472	1 336	896	968	495	
----- number...		2 394	527	680	3 152	2 002	2 592	1 201	
Grain and bean combines, self-propelled only ----- farms...		317	44	4	438	412	442	226	
----- number...		328	(D)	(D)	465	451	477	233	
Corn heads for combines ----- farms...		253	15	4	391	393	269	148	
----- number...		260	(D)	7	421	404	272	152	
Cottonpickers and strippers ----- farms...		-	-	-	-	-	-	-	
----- number...		-	-	-	-	-	-	-	
Mower conditioners ----- farms...		340	34	122	415	243	297	66	
----- number...		369	34	123	416	244	313	67	
Pickup balers ----- farms...		537	49	266	658	374	427	60	
----- number...		607	49	274	678	414	432	60	
Field forage harvesters, shear bar or flywheel ----- farms...		152	21	49	154	113	137	4	
----- number...		185	21	(D)	179	116	159	4	
All farms		Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
SELECTED MACHINERY AND EQUIPMENT—Con.									
1982 Inventory—Con.									
Manufactured prior to 1978:									
Automobiles ----- farms...		355	284	419	444	239	886	550	447
----- number...		453	363	587	528	301	1 199	675	530
Motortrucks, including pickups ----- farms...		492	421	597	638	331	917	789	436
----- number...		752	660	1 056	801	472	1 141	1 295	(D)
Wheel tractors ----- farms...		683	661	653	1 054	490	1 355	1 044	728
----- number...		1 659	1 575	1 494	2 355	943	3 377	2 378	1 504
Grain and bean combines, self-propelled only ----- farms...		287	128	318	244	17	570	441	46
----- number...		312	130	353	259	17	579	456	53
Corn heads for combines ----- farms...		260	110	282	134	17	402	403	16
----- number...		290	122	318	138	17	557	414	16
Cottonpickers and strippers ----- farms...		-	-	-	-	-	-	-	-
----- number...		-	-	-	-	-	-	-	-
Mower conditioners ----- farms...		96	188	117	374	109	386	247	273
----- number...		97	188	118	407	111	387	247	281
Pickup balers ----- farms...		138	303	190	600	275	515	364	522
----- number...		149	316	192	617	288	519	367	567
Field forage harvesters, shear bar or flywheel ----- farms...		112	99	17	204	67	119	101	104
----- number...		115	100	17	221	115	133	107	126
All farms		Montgomery	Morgen	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
SELECTED MACHINERY AND EQUIPMENT—Con.									
1982 Inventory—Con.									
Manufactured prior to 1978:									
Automobiles ----- farms...		393	296	448	482	281	265	380	232
----- number...		496	392	633	628	311	353	487	347
Motortrucks, including pickups ----- farms...		589	389	649	592	285	412	490	346
----- number...		846	482	920	832	312	796	699	445
Wheel tractors ----- farms...		811	558	840	976	469	571	635	555
----- number...		1 670	992	1 967	1 859	832	1 694	1 495	1 110
Grain and bean combines, self-propelled only ----- farms...		194	25	302	80	2	335	333	121
----- number...		218	25	318	80	(D)	363	349	171
Corn heads for combines ----- farms...		155	17	243	82	7	154	167	89
----- number...		176	(D)	263	83	8	163	178	90
Cottonpickers and strippers ----- farms...		-	-	-	-	-	-	-	-
----- number...		-	-	-	-	-	-	-	-
Mower conditioners ----- farms...		100	201	226	295	139	109	114	178
----- number...		120	207	228	309	139	121	144	186
Pickup balers ----- farms...		278	358	433	516	303	199	113	310
----- number...		278	442	452	553	323	236	(D)	330
Field forage harvesters, shear bar or flywheel ----- farms...		45	82	70	113	58	21	14	74
----- number...		45	92	81	137	58	22	19	82

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ----- farms..	423	265	402	654	903	454	438	472
----- number..	580	302	512	827	1 270	536	605	630
Motortrucks, including pickups ----- farms..	580	343	575	820	796	714	562	756
----- number..	1 013	425	766	1 206	1 085	990	806	1 271
Wheel tractors ----- farms..	740	469	828	1 173	1 331	1 007	761	865
----- number..	1 991	838	1 894	2 557	3 397	2 427	1 853	2 388
Grain and bean combines, self-propelled only ----- farms..	423	163	140	411	742	369	330	426
----- number..	474	164	147	420	784	377	352	484
Corn heads for combines ----- farms..	385	157	62	377	480	262	301	345
----- number..	422	171	69	387	498	265	327	352
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	135	104	316	218	288	251	240	171
----- number..	158	104	325	221	301	287	241	175
Pickup balers ----- farms..	275	198	455	370	361	493	382	291
----- number..	292	198	480	389	375	523	405	312
Field forage harvesters, shear bar or flywheel ----- farms..	81	64	128	131	83	155	54	72
----- number..	86	64	143	136	93	159	58	79
All farms	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ----- farms..	297	771	580	605	104	337	400	440
----- number..	378	1 068	734	760	153	498	460	551
Motortrucks, including pickups ----- farms..	402	1 041	698	839	181	548	544	728
----- number..	514	1 620	943	1 152	264	685	709	1 047
Wheel tractors ----- farms..	646	1 289	1 102	1 157	301	839	905	802
----- number..	1 048	3 645	2 603	2 655	(D)	1 732	1 938	1 872
Grain and bean combines, self-propelled only ----- farms..	94	729	475	293	29	212	139	485
----- number..	95	798	517	300	(D)	218	146	522
Corn heads for combines ----- farms..	34	580	368	183	28	105	78	392
----- number..	38	605	408	200	29	105	89	398
Cottonpickers end strippers ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	123	278	352	430	50	302	376	233
----- number..	154	278	368	443	50	334	389	251
Pickup balers ----- farms..	233	470	493	607	110	482	592	301
----- number..	235	484	506	651	112	503	613	318
Field forage harvesters, shear bar or flywheel ----- farms..	44	120	165	216	32	155	157	84
----- number..	65	141	177	235	32	184	164	99
All farms	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ----- farms..	469	87	426	461	779	564	692	420
----- number..	639	121	583	574	1 117	756	855	565
Motortrucks, including pickups ----- farms..	568	157	611	675	987	674	1 062	587
----- number..	836	220	929	837	1 392	859	1 609	1 047
Wheel tractors ----- farms..	881	188	962	896	1 591	897	1 155	699
----- number..	1 949	(D)	1 937	1 863	4 217	2 208	3 278	1 875
Grain and bean combines, self-propelled only ----- farms..	370	23	278	83	421	444	708	482
----- number..	402	(D)	311	89	456	474	791	528
Corn heads for combines ----- farms..	305	8	227	34	247	278	615	400
----- number..	308	(D)	246	53	274	286	629	450
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	101	58	196	430	598	150	161	144
----- number..	101	59	205	440	622	150	162	158
Pickup balers ----- farms..	186	153	313	628	815	325	257	227
----- number..	210	167	323	646	871	331	264	250
Field forage harvesters, shear bar or flywheel ----- farms..	27	37	57	163	376	103	45	27
----- number..	28	37	69	164	450	119	54	31

¹Data for 1978 exclude cotton strippers.

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Hired farm labor ----- farms, 1982..	27 510	747	282	407	572	121	324
----- workers, 1982..	30 425	750	313	423	459	184	352
----- farms, 1978..	105 847	3 746	701	1 135	2 501	452	869
----- workers, 1978..	129 713	3 610	1 099	1 085	2 250	594	1 185
\$1,000 payroll, 1982..	166 229	1 541	920	2 033	4 303	306	1 274
----- 1978..	137 949	1 128	1 037	1 552	2 780	321	848
1982 farms with—							
1 worker ----- farms..	9 734	134	136	147	188	42	169
----- workers..	9 734	134	136	147	188	42	169
2 workers ----- farms..	5 716	158	71	129	74	9	58
----- workers..	11 432	316	142	258	148	18	116
3 or 4 workers ----- farms..	6 389	168	51	76	169	53	60
----- workers..	21 665	558	175	268	578	185	194
5 to 9 workers ----- farms..	3 958	213	20	51	109	5	18
----- workers..	24 853	1 321	135	327	726	25	115
10 workers or more ----- farms..	1 713	74	4	4	32	12	19
----- workers..	38 163	1 417	113	135	861	182	275
1978 farms with—							
1 worker ----- farms..	10 655	212	132	190	134	65	128
----- workers..	10 655	212	132	190	134	65	128
2 workers ----- farms..	6 151	103	41	79	71	34	89
----- workers..	12 302	206	82	158	142	68	178
3 or 4 workers ----- farms..	6 444	188	89	113	102	50	61
----- workers..	21 983	652	310	392	346	156	209
5 to 9 workers ----- farms..	4 666	170	41	27	85	25	65
----- workers..	29 183	1 049	241	174	494	186	441
10 workers or more ----- farms..	2 509	77	10	14	67	10	9
----- workers..	55 590	1 491	334	171	1 134	119	229
Workers by days worked:							
150 days or more ----- farms, 1982..	8 202	91	48	148	218	36	90
----- workers, 1982..	8 328	57	61	172	163	40	73
----- farms, 1978..	20 006	172	104	266	590	51	185
----- workers, 1978..	20 018	118	95	299	451	91	186
1982 farms with—							
1 worker ----- farms..	4 502	61	32	90	111	28	48
----- workers..	4 502	61	32	90	111	28	48
2 workers ----- farms..	1 900	18	9	29	68	7	27
----- workers..	3 800	36	18	58	136	(D)	54
3 or 4 workers ----- farms..	1 137	2	4	20	27	-	13
----- workers..	3 723	(D)	13	66	85	-	(D)
5 to 9 workers ----- farms..	478	9	2	9	8	1	1
----- workers..	2 838	56	(D)	52	47	(D)	(D)
10 workers or more ----- farms..	185	1	1	-	4	-	1
----- workers..	5 143	(D)	(D)	-	211	-	(D)
1978 farms with—							
1 worker ----- farms..	4 597	22	52	107	93	16	27
----- workers..	4 597	22	52	107	93	16	27
2 workers ----- farms..	1 945	19	3	31	49	14	30
----- workers..	3 890	38	6	62	98	28	60
3 or 4 workers ----- farms..	1 185	16	3	27	8	6	12
----- workers..	3 994	58	11	86	28	23	40
5 to 9 workers ----- farms..	415	-	2	7	9	4	3
----- workers..	2 540	-	(D)	44	57	24	(D)
10 workers or more ----- farms..	186	-	1	-	4	-	1
----- workers..	4 997	-	(D)	-	175	-	(D)
Less than 150 days ----- farms, 1982..	23 785	707	249	351	533	106	265
----- workers, 1982..	26 487	714	287	342	389	160	319
----- farms, 1978..	85 841	3 574	597	869	1 911	401	684
----- workers, 1978..	109 695	3 492	1 004	786	1 799	503	999
1982 farms with—							
1 worker ----- farms..	8 758	129	111	134	192	36	150
----- workers..	8 758	129	111	134	192	36	150
2 to 4 workers ----- farms..	10 442	303	118	185	236	53	86
----- workers..	27 980	820	305	439	665	168	237
5 to 9 workers ----- farms..	3 147	214	16	29	79	6	12
----- workers..	19 485	1 359	108	180	487	30	84
10 to 19 workers ----- farms..	1 008	35	2	2	13	11	15
----- workers..	12 225	475	(D)	(D)	152	167	(D)
20 workers or more ----- farms..	430	26	2	1	13	-	2
----- workers..	17 393	791	(D)	(D)	415	-	(D)
1978 farms with—							
1 worker ----- farms..	9 296	210	117	179	84	57	135
----- workers..	9 296	210	117	179	84	57	135
2 to 4 workers ----- farms..	11 001	259	124	132	173	73	116
----- workers..	29 507	767	364	364	457	203	283
5 to 8 workers ----- farms..	3 967	172	37	21	75	24	60
----- workers..	24 440	1 068	(D)	122	431	164	406
10 to 18 workers ----- farms..	1 583	56	2	9	51	6	6
----- workers..	19 770	733	(D)	(D)	690	79	(D)
20 workers or more ----- farms..	640	17	7	1	6	-	2
----- workers..	26 682	714	295	(D)	137	-	(D)

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Hired farm labor ----- farms, 1982..	156	743	401	226	324	352	427
1978..	229	725	385	194	435	359	466
workers, 1982..	447	3 380	1 476	588	1 228	1 626	1 923
1978..	908	3 294	1 628	927	1 360	1 883	2 444
\$1,000 payroll, 1982..	539	1 392	1 220	754	1 730	5 039	1 084
1978..	489	951	1 565	651	2 082	4 262	848
1982 farms with—							
1 worker ----- farms..	49	161	156	98	127	111	102
workers..	49	161	156	98	127	111	102
2 workers ----- farms..	56	122	31	46	53	73	94
workers..	112	244	62	92	106	146	188
3 or 4 workers ----- farms..	35	191	112	56	67	86	77
workers..	113	631	365	200	231	280	250
5 to 9 workers ----- farms..	13	181	78	18	47	65	105
workers..	114	1 113	552	99	295	355	660
10 workers or more ----- farms..	3	88	24	8	30	17	49
workers..	59	1 231	341	99	469	734	723
1978 farms with—							
1 worker ----- farms..	52	221	103	43	182	121	153
workers..	52	221	103	43	182	121	153
2 workers ----- farms..	51	120	64	39	92	77	85
workers..	102	240	128	78	184	154	170
3 or 4 workers ----- farms..	82	125	57	50	77	71	103
workers..	295	423	183	185	267	249	354
5 to 9 workers ----- farms..	25	154	131	43	59	66	79
workers..	151	930	817	263	354	420	484
10 workers or more ----- farms..	19	105	30	19	25	24	46
workers..	308	1 480	397	358	373	939	1 283
Workers by days worked:							
150 days or more ----- farms, 1982..	43	91	111	97	110	128	60
1978..	43	33	99	36	132	151	45
workers, 1982..	59	141	176	146	191	515	108
1978..	101	62	230	79	282	652	103
1982 farms with—							
1 worker ----- farms..	34	57	76	65	69	68	46
workers..	34	57	76	65	69	68	46
2 workers ----- farms..	5	32	22	20	26	37	3
workers..	10	(D)	44	40	52	74	6
3 or 4 workers ----- farms..	3	1	9	10	7	11	8
workers..	(D)	(D)	28	(D)	25	38	25
5 to 9 workers ----- farms..	1	-	4	2	8	7	1
workers..	(D)	-	28	(D)	45	39	(D)
10 workers or more ----- farms..	-	1	-	-	-	5	2
workers..	-	(D)	-	-	-	296	(D)
1978 farms with—							
1 worker ----- farms..	14	18	56	23	76	89	17
workers..	14	18	56	23	76	89	17
2 workers ----- farms..	9	8	5	2	23	29	18
workers..	18	16	10	(D)	46	58	36
3 or 4 workers ----- farms..	18	5	19	8	21	23	7
workers..	(D)	(D)	65	26	68	85	21
5 to 9 workers ----- farms..	1	2	19	2	10	4	2
workers..	(D)	(D)	99	(D)	(D)	26	(D)
10 workers or more ----- farms..	1	-	-	1	2	6	1
workers..	(D)	-	-	(D)	(D)	394	(D)
Less than 150 days ----- farms, 1982..	140	703	339	178	276	308	402
1978..	204	698	347	192	378	305	445
workers, 1982..	388	3 239	1 300	442	1 037	1 111	1 815
1978..	807	3 232	1 398	848	1 078	1 231	2 341
1982 farms with—							
1 worker ----- farms..	48	145	126	79	103	108	106
workers..	48	145	126	79	103	108	106
2 to 4 workers ----- farms..	77	290	114	79	109	140	150
workers..	182	801	353	208	274	353	399
5 to 9 workers ----- farms..	12	181	75	12	35	44	100
workers..	108	1 100	499	65	218	235	638
10 to 19 workers ----- farms..	1	77	22	7	25	12	33
workers..	(D)	848	(D)	(D)	280	183	396
20 workers or more ----- farms..	2	10	2	1	4	4	13
workers..	(D)	345	(D)	(D)	162	232	276
1978 farms with—							
1 worker ----- farms..	47	206	75	55	173	103	139
workers..	47	206	75	55	173	103	139
2 to 4 workers ----- farms..	114	234	144	82	137	148	182
workers..	340	637	375	236	350	394	509
5 to 9 workers ----- farms..	24	153	102	37	49	36	79
workers..	130	921	600	229	284	251	480
10 to 19 workers ----- farms..	12	92	26	16	18	13	17
workers..	120	1 136	348	(D)	1	195	253
20 workers or more ----- farms..	7	13	-	2	5	5	28
workers..	170	332	-	(D)	(D)	288	960

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Clinton	Columbiane	Coshocton	Crewford	Cuyehoge	Derke	Defence
Hired farm labor ----- farms, 1982	322	479	308	282	98	770	127
----- farms, 1978	399	404	233	341	117	809	282
workers, 1982	983	3 172	975	752	630	3 489	418
----- workers, 1978	1 616	2 500	899	1 141	1 166	3 647	878
\$1,000 payroll, 1982	1 859	4 028	1 127	1 299	2 917	3 306	777
----- \$1,000 payroll, 1978	1 725	3 022	1 204	1 013	3 444	2 973	834
1982 farms with—							
1 worker ----- farms	166	120	102	125	31	283	58
----- workers	166	120	102	125	31	283	58
2 workers ----- farms	58	54	80	75	8	127	20
----- workers	116	108	160	150	16	254	40
3 or 4 workers ----- farms	54	161	45	42	19	187	33
----- workers	188	544	166	135	57	655	110
5 to 9 workers ----- farms	33	81	77	30	22	116	10
----- workers	173	530	445	183	138	699	62
10 workers or more ----- farms	11	63	4	10	18	57	6
----- workers	340	1 870	102	159	388	1 598	148
1978 farms with—							
1 worker ----- farms	140	74	79	119	18	270	127
----- workers	140	74	79	119	18	270	127
2 workers ----- farms	85	102	65	57	13	154	56
----- workers	170	204	130	114	26	308	112
3 or 4 workers ----- farms	73	96	30	93	35	162	56
----- workers	231	333	102	324	130	555	200
5 to 9 workers ----- farms	60	83	44	59	16	125	23
----- workers	343	531	311	368	121	784	151
10 workers or more ----- farms	41	49	15	13	35	98	20
----- workers	732	1 358	277	216	871	1 730	288
Workers by days worked:							
150 days or more ----- farms, 1982	139	242	103	75	67	158	52
----- farms, 1978	143	155	81	74	85	182	105
workers, 1982	255	573	141	147	315	415	121
----- workers, 1978	251	407	166	171	492	414	165
1982 farms with—							
1 worker ----- farms	89	118	80	54	29	80	31
----- workers	89	118	80	54	29	80	31
2 workers ----- farms	28	56	13	7	11	34	13
----- workers	56	112	26	14	22	68	26
3 or 4 workers ----- farms	13	48	8	10	6	25	7
----- workers	42	152	(D)	34	28	84	(D)
5 to 9 workers ----- farms	8	16	2	2	10	16	-
----- workers	(D)	101	(D)	(D)	63	87	-
10 workers or more ----- farms	1	4	-	2	9	3	1
----- workers	(D)	90	-	(D)	173	96	(D)
1978 farms with—							
1 worker ----- farms	95	70	34	38	27	97	73
----- workers	95	70	34	38	27	97	73
2 workers ----- farms	24	31	27	21	17	45	18
----- workers	48	62	54	42	34	90	36
3 or 4 workers ----- farms	10	30	15	6	9	22	13
----- workers	33	96	47	21	28	70	(D)
5 to 9 workers ----- farms	14	21	4	7	12	15	1
----- workers	75	121	(D)	(D)	74	95	(D)
10 workers or more ----- farms	-	3	1	2	20	3	-
----- workers	-	58	(D)	(D)	329	62	-
Less than 150 days ----- farms, 1982	225	398	264	244	67	710	101
----- farms, 1978	311	346	207	308	91	721	210
workers, 1982	728	2 599	834	605	315	3 074	297
----- workers, 1978	1 365	2 093	733	970	674	3 233	713
1982 farms with—							
1 worker ----- farms	104	111	99	111	14	266	51
----- workers	104	111	99	111	14	266	51
2 to 4 workers ----- farms	95	165	98	102	33	287	39
----- workers	250	446	269	244	98	791	116
5 to 9 workers ----- farms	16	72	64	21	13	108	6
----- workers	83	448	378	126	81	641	35
10 to 19 workers ----- farms	3	28	2	9	5	20	3
----- workers	36	330	(D)	(D)	(D)	236	(D)
20 workers or more ----- farms	7	22	1	1	2	29	2
----- workers	255	1 264	(D)	(D)	(D)	1 140	(D)
1978 farms with—							
1 worker ----- farms	83	86	79	104	11	252	102
----- workers	83	86	79	104	11	252	102
2 to 4 workers ----- farms	137	145	77	134	39	277	73
----- workers	330	381	177	381	122	777	220
5 to 9 workers ----- farms	57	76	38	64	21	101	15
----- workers	346	471	249	391	151	640	104
10 to 19 workers ----- farms	19	22	8	5	12	59	19
----- workers	196	286	118	(D)	137	712	(D)
20 workers or more ----- farms	15	17	5	1	8	32	1
----- workers	410	869	110	(D)	253	852	(D)

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Hired farm labor ----- farms, 1982..	307	192	435	311	220	443	372
1978..	413	180	471	314	343	429	457
workers, 1982..	750	819	1 562	896	1 074	1 584	1 536
1978..	1 122	1 136	1 316	1 198	2 051	1 986	1 616
\$1,000 payroll, 1982..	1 340	1 773	2 325	1 848	2 994	2 173	602
1978..	1 496	1 624	1 698	1 633	2 929	1 614	495
1982 farms with—							
1 worker ----- farms..	109	60	160	107	83	210	114
workers..	109	60	160	107	83	210	114
2 workers ----- farms..	127	49	78	69	47	83	47
workers..	254	98	156	138	94	166	94
3 or 4 workers ----- farms..	34	47	110	92	38	79	85
workers..	112	152	364	307	132	270	285
5 to 9 workers ----- farms..	34	5	67	33	29	36	94
workers..	224	34	395	190	178	242	629
10 workers or more ----- farms..	3	31	20	10	23	35	32
workers..	51	475	487	154	587	696	414
1978 farms with—							
1 worker ----- farms..	167	63	188	89	130	141	192
workers..	167	63	188	89	130	141	192
2 workers ----- farms..	128	27	108	69	63	123	58
workers..	256	54	216	138	126	246	116
3 or 4 workers ----- farms..	71	31	109	69	40	79	100
workers..	240	99	362	230	131	268	337
5 to 9 workers ----- farms..	35	24	57	65	35	51	79
workers..	234	144	351	382	217	405	488
10 workers or more ----- farms..	12	35	9	22	75	35	28
workers..	225	776	199	359	1 447	926	483
Workers by days worked:							
150 days or more ----- farms, 1982..	83	86	121	165	83	128	37
1978..	148	74	107	155	90	105	39
workers, 1982..	149	199	309	269	314	261	45
1978..	249	213	238	256	332	291	68
1982 farms with—							
1 worker ----- farms..	49	46	74	108	34	79	33
workers..	49	46	74	108	34	79	33
2 workers ----- farms..	19	15	17	32	16	13	3
workers..	38	30	34	64	32	26	(D)
3 or 4 workers ----- farms..	12	15	19	22	19	27	-
workers..	41	48	67	71	63	91	-
5 to 9 workers ----- farms..	3	7	3	2	8	8	1
workers..	21	45	17	(D)	43	(D)	(D)
10 workers or more ----- farms..	-	3	8	1	6	1	-
workers..	-	30	117	(D)	142	(D)	-
1978 farms with—							
1 worker ----- farms..	86	41	44	89	47	64	18
workers..	86	41	44	89	47	64	18
2 workers ----- farms..	38	8	27	49	17	27	18
workers..	76	16	54	98	34	54	36
3 or 4 workers ----- farms..	22	14	28	12	17	8	2
workers..	(D)	47	88	38	62	28	(D)
5 to 9 workers ----- farms..	2	8	7	5	4	3	1
workers..	(D)	47	(D)	31	28	21	(D)
10 workers or more ----- farms..	-	3	1	-	5	3	-
workers..	-	62	(D)	-	161	124	-
Less than 150 days ----- farms, 1982..	256	160	391	235	170	390	366
1978..	348	150	420	259	295	380	438
workers, 1982..	601	620	1 253	627	760	1 323	1 491
1978..	873	923	1 078	942	1 719	1 695	1 548
1982 farms with—							
1 worker ----- farms..	84	73	149	79	63	192	124
workers..	84	73	149	79	63	192	124
2 to 4 workers ----- farms..	148	55	175	131	63	138	118
workers..	333	151	463	346	169	352	343
5 to 9 workers ----- farms..	23	6	56	18	29	28	93
workers..	(D)	39	(D)	96	179	170	621
10 to 19 workers ----- farms..	-	21	2	5	9	23	26
workers..	-	235	(D)	(D)	125	248	303
20 workers or more ----- farms..	1	5	9	2	6	9	5
workers..	(D)	122	295	(D)	224	361	100
1978 farms with—							
1 worker ----- farms..	169	52	179	87	96	128	174
workers..	169	52	179	87	96	128	174
2 to 4 workers ----- farms..	148	47	189	113	94	174	159
workers..	368	132	475	325	220	445	442
5 to 9 workers ----- farms..	19	18	45	39	34	46	78
workers..	114	106	268	218	213	376	481
10 to 19 workers ----- farms..	6	25	6	12	55	15	21
workers..	60	304	(D)	132	724	155	256
20 workers or more ----- farms..	6	8	1	8	16	17	6
workers..	162	329	(D)	180	466	591	195

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Hired farm labor ----- farms, 1982..	175	373	199	144	316	325	157
----- farms, 1978..	198	384	187	189	428	381	111
workers, 1982..	434	1 026	549	1 053	1 103	929	515
----- workers, 1978..	1 094	1 469	683	1 236	1 374	1 262	365
\$1,000 payroll, 1982..	941	2 009	265	2 710	1 805	1 457	620
----- payroll, 1978..	745	1 317	226	2 402	1 651	881	283
1982 farms with—							
1 worker ----- farms..	90	153	63	28	108	136	65
----- workers..	90	153	63	28	108	136	65
2 workers ----- farms..	24	59	53	23	61	76	33
----- workers..	48	118	106	46	122	152	66
3 or 4 workers ----- farms..	46	120	57	34	75	59	25
----- workers..	141	415	184	120	244	212	88
5 to 9 workers ----- farms..	11	34	14	36	63	41	11
----- workers..	85	213	76	235	387	282	63
10 workers or more ----- farms..	4	7	12	23	9	13	23
----- workers..	70	127	120	624	242	147	233
1978 farms with—							
1 worker ----- farms..	72	113	105	40	212	172	19
----- workers..	72	113	105	40	212	172	19
2 workers ----- farms..	33	96	22	11	58	96	18
----- workers..	66	192	44	22	116	192	36
3 or 4 workers ----- farms..	33	97	46	50	91	51	44
----- workers..	111	335	159	181	307	177	138
5 to 9 workers ----- farms..	27	39	7	49	39	27	30
----- workers..	165	260	44	325	228	183	172
10 workers or more ----- farms..	33	39	7	39	28	35	-
----- workers..	680	569	331	668	511	538	-
Workers by days worked:							
150 days or more ----- farms, 1982..	61	109	22	65	76	88	57
----- farms, 1978..	74	105	37	111	93	60	20
workers, 1982..	116	219	32	290	183	174	108
----- workers, 1978..	136	171	57	357	160	126	36
1982 farms with—							
1 worker ----- farms..	37	60	13	17	36	37	30
----- workers..	37	60	13	17	36	37	30
2 workers ----- farms..	15	25	8	15	14	38	16
----- workers..	30	50	(D)	30	28	76	32
3 or 4 workers ----- farms..	4	18	1	13	18	7	9
----- workers..	13	58	(D)	48	56	23	(D)
5 to 9 workers ----- farms..	4	4	-	16	6	6	1
----- workers..	(D)	(D)	-	88	(D)	38	(D)
10 workers or more ----- farms..	1	2	-	4	2	-	1
----- workers..	(D)	(D)	-	107	(D)	-	(D)
1978 farms with—							
1 worker ----- farms..	44	66	23	46	55	31	13
----- workers..	44	66	23	46	55	31	13
2 workers ----- farms..	18	27	12	33	19	14	2
----- workers..	36	54	(D)	66	38	28	(D)
3 or 4 workers ----- farms..	11	10	-	15	16	6	4
----- workers..	(D)	(D)	-	56	48	20	13
5 to 9 workers ----- farms..	-	2	2	8	3	9	1
----- workers..	-	(D)	(D)	50	19	47	(D)
10 workers or more ----- farms..	1	-	-	9	-	-	-
----- workers..	(D)	-	-	139	-	-	-
Less than 150 days ----- farms, 1982..	129	338	188	113	274	272	131
----- farms, 1978..	149	320	164	160	384	354	108
workers, 1982..	318	807	517	763	920	755	407
----- workers, 1978..	958	1 298	626	879	1 214	1 136	329
1982 farms with—							
1 worker ----- farms..	64	156	69	19	91	137	71
----- workers..	64	156	69	19	91	137	71
2 to 4 workers ----- farms..	53	151	94	55	118	88	37
----- workers..	146	425	257	160	309	251	(D)
5 to 9 workers ----- farms..	10	26	13	25	57	35	1
----- workers..	(D)	154	71	165	327	237	(D)
10 to 19 workers ----- farms..	2	4	12	8	4	11	22
----- workers..	(D)	(D)	120	81	46	(D)	220
20 workers or more ----- farms..	-	1	-	6	4	1	-
----- workers..	-	(D)	-	338	147	(D)	-
1978 farms with—							
1 worker ----- farms..	38	80	94	23	173	156	19
----- workers..	38	80	94	23	173	156	19
2 to 4 workers ----- farms..	57	168	57	82	150	144	62
----- workers..	152	461	181	227	389	358	157
5 to 9 workers ----- farms..	27	35	6	24	35	24	27
----- workers..	171	231	(D)	157	208	138	153
10 to 19 workers ----- farms..	14	31	1	28	19	18	-
----- workers..	168	396	(D)	359	229	208	-
20 workers or more ----- farms..	13	6	-	3	7	12	-
----- workers..	429	130	300	113	215	276	-

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Hired farm labor ----- farms, 1982 ..	277	498	71	429	295	188	121
workers, 1982 ..	1 236	2 120	203	980	1 992	859	820
\$1,000 payroll, 1982 ..	1 843	1 214	95	1 616	5 456	3 538	382
1978 ..	1 355	1 313	343	1 242	3 999	2 098	305
1982 farms with—							
1 worker ----- farms ..	59	117	31	240	121	63	40
workers ..	59	117	31	240	121	63	40
2 workers ----- farms ..	73	105	11	83	85	57	26
workers ..	146	210	22	166	170	114	52
3 or 4 workers ----- farms ..	93	108	20	50	42	25	38
workers ..	322	373	(D)	171	145	93	130
5 to 9 workers ----- farms ..	30	133	1	47	24	40	11
workers ..	203	847	(D)	265	132	228	78
10 workers or more ----- farms ..	22	35	8	9	23	3	6
workers ..	506	573	80	138	1 424	361	522
1978 farms with—							
1 worker ----- farms ..	172	155	58	241	113	61	53
workers ..	172	155	58	241	113	61	53
2 workers ----- farms ..	82	124	64	118	84	44	37
workers ..	164	248	128	236	168	88	74
3 or 4 workers ----- farms ..	68	141	47	85	69	51	39
workers ..	220	505	155	270	245	179	138
5 to 9 workers ----- farms ..	45	112	38	62	38	35	10
workers ..	323	681	214	382	216	218	57
10 workers or more ----- farms ..	12	60	12	21	14	17	6
workers ..	413	1 092	259	280	1 946	956	170
Workers by days worked:							
150 days or more ----- farms, 1982 ..	80	69	7	142	87	59	30
workers, 1982 ..	96	81	48	136	110	37	44
1978 ..	207	110	10	247	563	335	56
1978 ..	170	169	53	217	612	137	80
1982 farms with—							
1 worker ----- farms ..	25	41	5	85	38	50	16
workers ..	25	41	(D)	85	38	50	16
2 workers ----- farms ..	15	21	1	38	26	3	11
workers ..	30	42	(D)	76	52	6	22
3 or 4 workers ----- farms ..	32	5	1	13	11	3	2
workers ..	98	(D)	(D)	45	38	11	(D)
5 to 9 workers ----- farms ..	7	2	-	6	7	2	-
workers ..	(D)	(D)	-	41	40	(D)	-
10 workers or more ----- farms ..	1	-	-	-	5	1	1
workers ..	(D)	-	-	-	395	(D)	(D)
1978 farms with—							
1 worker ----- farms ..	58	30	46	90	57	28	26
workers ..	58	30	(D)	90	57	28	26
2 workers ----- farms ..	23	31	1	25	36	4	17
workers ..	46	62	(D)	50	72	(D)	(D)
3 or 4 workers ----- farms ..	12	14	-	17	10	1	-
workers ..	42	47	-	52	(D)	(D)	-
5 to 9 workers ----- farms ..	2	6	1	4	2	3	-
workers ..	(D)	30	(D)	25	(D)	18	-
10 workers or more ----- farms ..	1	-	-	-	5	1	1
workers ..	(D)	-	-	-	438	(D)	(D)
Less than 150 days ----- farms, 1982 ..	244	478	70	341	270	155	111
workers, 1982 ..	1 029	2 010	193	733	1 429	524	764
1978 ..	1 122	2 512	761	1 192	2 076	1 365	412
1982 farms with—							
1 worker ----- farms ..	58	142	35	202	134	44	39
workers ..	58	142	35	202	134	44	39
2 to 4 workers ----- farms ..	143	178	26	92	100	78	57
workers ..	374	509	(D)	219	224	211	145
5 to 9 workers ----- farms ..	24	125	1	42	15	30	10
workers ..	160	811	(D)	228	61	171	70
10 to 19 workers ----- farms ..	15	18	8	4	15	1	-
workers ..	211	184	80	(D)	207	(D)	-
20 workers or more ----- farms ..	4	15	-	1	6	2	5
workers ..	226	364	-	(D)	783	(D)	510
1978 farms with—							
1 worker ----- farms ..	134	152	43	251	82	47	48
workers ..	134	152	43	251	82	47	48
2 to 4 workers ----- farms ..	132	250	101	158	120	91	60
workers ..	333	708	261	382	328	253	164
5 to 9 workers ----- farms ..	40	93	38	47	31	38	9
workers ..	290	560	205	294	166	246	52
10 to 19 workers ----- farms ..	3	48	8	20	8	10	-
workers ..	37	540	92	265	84	100	-
20 workers or more ----- farms ..	6	12	4	-	6	3	5
workers ..	328	552	160	-	1 416	719	150

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Knox	Leke	Lewrence	Licking	Logan	Lorain	Lucas
Hired farm labor..... farms, 1982..	478	112	283	468	335	371	182
..... workers, 1982..	1 496	1 682	764	1 904	964	2 088	1 615
..... \$1,000 payroll, 1982..	2 165	6 570	581	4 722	1 986	5 087	3 952
..... 1978..	1 209	3 593	332	2 082	1 437	4 482	3 314
1982 farms with—							
1 worker..... farms..	194	29	80	164	124	69	39
..... workers..	194	29	80	164	124	69	39
2 workers..... farms..	93	16	82	86	84	115	27
..... workers..	186	32	164	172	168	230	54
3 or 4 workers..... farms..	102	7	86	116	84	97	67
..... workers..	339	22	289	387	316	336	233
5 to 9 workers..... farms..	69	17	33	67	31	59	9
..... workers..	432	100	(D)	389	191	369	60
10 workers or more..... farms..	20	43	2	35	12	31	40
..... workers..	345	1 499	(D)	792	165	1 084	1 229
1978 farms with—							
1 worker..... farms..	101	34	54	217	172	114	46
..... workers..	101	34	54	217	172	114	46
2 workers..... farms..	148	19	44	88	69	74	57
..... workers..	296	36	88	176	139	148	114
3 or 4 workers..... farms..	72	31	48	89	45	76	50
..... workers..	247	107	173	290	149	267	180
5 to 9 workers..... farms..	79	26	52	117	56	104	22
..... workers..	462	157	309	738	380	674	159
10 workers or more..... farms..	15	36	5	27	13	76	40
..... workers..	215	1 219	127	668	153	2 388	1 444
Workers by days worked:							
150 days or more..... farms, 1982..	142	45	35	121	83	135	84
..... workers, 1982..	153	90	25	134	128	117	83
..... 1978..	275	632	51	507	157	616	407
..... 1978..	276	513	52	313	194	716	476
1982 farms with—							
1 worker..... farms..	85	17	28	60	53	39	29
..... workers..	85	(D)	28	60	53	39	29
2 workers..... farms..	25	1	3	15	16	30	23
..... workers..	50	(D)	6	30	32	60	46
3 or 4 workers..... farms..	26	6	2	28	10	45	18
..... workers..	81	19	(D)	94	36	154	55
5 to 9 workers..... farms..	5	5	2	11	3	14	9
..... workers..	(D)	36	(D)	56	(D)	80	53
10 workers or more..... farms..	1	16	-	7	1	7	5
..... workers..	(D)	559	-	267	(D)	293	224
1978 farms with—							
1 worker..... farms..	84	40	7	72	90	37	21
..... workers..	84	40	(D)	72	90	37	21
2 workers..... farms..	42	17	14	37	25	15	36
..... workers..	84	34	28	74	50	30	72
3 or 4 workers..... farms..	21	12	3	13	9	42	10
..... workers..	71	46	(D)	47	34	138	36
5 to 9 workers..... farms..	5	10	1	9	4	19	5
..... workers..	(D)	74	(D)	63	20	139	34
10 workers or more..... farms..	1	11	-	3	-	4	11
..... workers..	(D)	319	-	57	-	372	313
Less than 150 days..... farms, 1982..	410	95	273	420	293	325	162
..... workers, 1982..	331	114	194	465	285	417	187
..... 1978..	1 221	1 050	713	1 397	807	1 472	1 208
..... 1978..	1 045	1 040	699	1 776	798	2 875	1 466
1982 farms with—							
1 worker..... farms..	145	15	77	162	98	68	47
..... workers..	145	15	77	162	98	68	47
2 to 4 workers..... farms..	214	31	161	175	163	199	70
..... workers..	563	80	414	466	458	514	199
5 to 9 workers..... farms..	34	12	35	61	22	35	9
..... workers..	234	70	222	340	133	199	54
10 to 19 workers..... farms..	12	18	-	13	9	10	24
..... workers..	157	272	-	159	(D)	123	291
20 workers or more..... farms..	5	19	-	9	1	13	12
..... workers..	122	613	-	270	(D)	588	817
1978 farms with—							
1 worker..... farms..	85	20	55	184	142	135	35
..... workers..	85	20	(D)	184	142	135	35
2 to 4 workers..... farms..	162	37	93	148	95	125	94
..... workers..	372	99	279	378	255	357	237
5 to 9 workers..... farms..	71	29	41	115	35	95	19
..... workers..	409	180	(D)	713	253	615	133
10 to 19 workers..... farms..	12	17	1	14	12	43	16
..... workers..	(D)	193	(D)	145	(D)	581	206
20 workers or more..... farms..	1	11	4	6	1	19	23
..... workers..	(D)	548	112	356	(D)	1 187	855

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Hired farm labor ----- farms, 1982	286	247	187	399	240	510	408	227
1978	354	316	294	381	260	500	388	244
workers, 1982	801	1 103	802	1 211	635	1 625	1 857	537
1978	1 145	1 856	961	1 429	975	1 720	1 827	546
\$1,000 payroll, 1982	2 579	2 395	1 265	2 276	860	2 855	2 142	265
1978	2 822	2 707	1 330	1 810	533	1 792	1 497	283
1982 farms with—								
1 worker ----- farms	106	61	54	164	116	186	136	124
workers	106	61	54	164	116	186	136	124
2 workers ----- farms	81	53	21	71	64	102	73	42
workers	162	106	42	142	128	204	146	84
3 or 4 workers ----- farms	54	83	51	92	35	124	74	18
workers	185	264	169	316	108	419	250	60
5 to 9 workers ----- farms	29	32	48	56	20	66	93	43
workers	176	223	303	348	104	409	503	269
10 workers or more ----- farms	16	18	13	16	5	32	32	-
workers	172	449	234	241	179	407	822	-
1978 farms with—								
1 worker ----- farms	135	106	147	156	83	170	142	101
workers	135	106	147	156	83	170	142	101
2 workers ----- farms	76	67	49	48	67	78	85	60
workers	152	134	98	96	134	156	170	120
3 or 4 workers ----- farms	69	63	54	97	39	124	53	69
workers	231	215	183	316	124	404	168	244
5 to 9 workers ----- farms	43	43	29	57	62	97	72	14
workers	267	300	194	381	348	542	413	81
10 workers or more ----- farms	31	37	15	23	9	31	36	-
workers	360	1 101	339	480	286	448	934	-
Workers by days worked:								
150 days or more ----- farms, 1982	109	79	88	176	48	198	81	26
1978	184	128	85	134	46	163	97	42
workers, 1982	247	267	166	369	82	442	311	41
1978	348	372	158	287	67	333	237	49
1982 farms with—								
1 worker ----- farms	50	35	48	97	20	102	35	11
workers	50	35	48	97	20	102	35	11
2 workers ----- farms	25	15	25	36	24	47	9	15
workers	50	30	50	72	48	94	18	30
3 or 4 workers ----- farms	25	17	10	30	4	33	17	-
workers	86	54	32	101	14	112	55	-
5 to 9 workers ----- farms	8	6	4	11	-	8	17	-
workers	(D)	37	(D)	(D)	-	45	102	-
10 workers or more ----- farms	1	6	1	2	-	8	3	-
workers	(D)	111	(D)	(D)	-	89	101	-
1978 farms with—								
1 worker ----- farms	119	53	58	75	29	92	43	35
workers	119	53	58	75	29	92	43	35
2 workers ----- farms	23	36	12	22	14	33	33	7
workers	46	72	24	44	28	66	66	14
3 or 4 workers ----- farms	36	28	8	29	3	33	16	-
workers	130	101	24	95	10	114	51	-
5 to 9 workers ----- farms	3	6	5	4	-	4	3	-
workers	20	39	(D)	22	-	(D)	(D)	-
10 workers or more ----- farms	3	5	2	4	-	1	2	-
workers	33	107	(D)	51	-	(D)	(D)	-
Less than 150 days ----- farms, 1982	226	213	151	301	211	423	356	201
1978	269	250	249	326	246	407	331	219
workers, 1982	554	836	636	842	553	1 183	1 546	496
1978	797	1 484	803	1 142	908	1 387	1 590	497
1982 farms with—								
1 worker ----- farms	100	71	38	110	116	164	117	113
workers	100	71	38	110	116	164	117	113
2 to 4 workers ----- farms	103	98	81	153	73	193	136	45
workers	265	265	259	437	181	466	366	114
5 to 9 workers ----- farms	10	29	23	27	18	44	71	43
workers	58	202	159	149	93	283	373	269
10 to 19 workers ----- farms	13	12	8	9	-	21	28	-
workers	131	161	(D)	(D)	-	(D)	340	-
20 workers or more ----- farms	-	3	1	2	4	1	4	-
workers	-	137	(D)	(D)	163	(D)	350	-
1978 farms with—								
1 worker ----- farms	114	96	121	136	81	147	126	90
workers	114	96	121	136	81	147	126	90
2 to 4 workers ----- farms	102	84	92	126	97	156	108	117
workers	255	205	246	346	263	412	269	337
5 to 9 workers ----- farms	33	43	25	43	49	74	62	12
workers	212	302	159	261	(D)	420	339	70
10 to 19 workers ----- farms	19	5	-	17	2	29	18	-
workers	(D)	95	-	202	(D)	(D)	208	-
20 workers or more ----- farms	1	22	11	4	7	1	17	-
workers	(D)	786	277	197	248	(D)	648	-

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Parry
Hired farm labor-----farms, 1982..	322	191	270	293	127	267	261	143
1978..	348	263	257	325	164	242	271	240
workers, 1982..	1 721	588	704	1 015	386	1 128	631	377
1978..	1 658	769	638	1 164	473	1 391	1 191	689
\$1,000 payroll, 1982..	2 344	359	1 041	966	188	1 029	1 341	198
1978..	1 781	331	713	1 103	202	1 246	1 135	289
1982 farms with—								
1 worker-----farms..	110	63	131	83	49	118	109	40
workers..	110	63	131	83	49	118	109	40
2 workers-----farms..	35	47	65	77	27	46	74	60
workers..	70	94	130	154	54	92	148	120
3 or 4 workers-----farms..	85	55	37	96	35	54	56	23
workers..	298	197	123	315	115	195	179	70
5 to 9 workers-----farms..	61	17	33	29	10	23	13	16
workers..	398	102	258	181	72	136	74	95
10 workers or more-----farms..	31	9	4	8	6	26	9	4
workers..	845	132	62	282	96	587	121	52
1978 farms with—								
1 worker-----farms..	99	108	122	142	58	101	150	73
workers..	99	108	122	142	58	101	150	73
2 workers-----farms..	81	56	55	43	38	25	40	59
workers..	162	112	110	86	76	50	80	118
3 or 4 workers-----farms..	73	61	43	72	38	34	42	75
workers..	241	204	150	244	130	104	139	272
5 to 9 workers-----farms..	54	32	33	51	21	38	14	28
workers..	300	213	182	346	111	271	86	(D)
10 workers or more-----farms..	41	6	4	17	9	44	25	5
workers..	856	132	74	346	98	865	736	(D)
Workers by days worked:								
150 days or more-----farms, 1982..	116	40	70	95	25	88	77	13
1978..	70	24	94	66	12	58	102	28
workers, 1982..	304	51	116	155	26	147	160	20
1978..	219	33	143	155	19	150	144	40
1982 farms with—								
1 worker-----farms..	73	35	46	68	24	52	40	8
workers..	73	35	46	68	(D)	52	40	8
2 workers-----farms..	19	2	14	11	1	25	19	4
workers..	38	(D)	28	22	(D)	50	38	(D)
3 or 4 workers-----farms..	12	2	8	11	-	7	9	1
workers..	43	(D)	(D)	35	-	21	31	(D)
5 to 9 workers-----farms..	8	1	2	5	-	4	8	-
workers..	40	(D)	(D)	30	-	24	(D)	-
10 workers or more-----farms..	4	-	-	-	-	-	1	-
workers..	110	-	-	-	-	-	(D)	-
1978 farms with—								
1 worker-----farms..	36	16	61	31	9	31	84	17
workers..	36	16	61	31	9	31	84	17
2 workers-----farms..	15	7	23	13	2	16	9	10
workers..	30	(D)	46	26	(D)	32	18	(D)
3 or 4 workers-----farms..	9	1	9	12	-	8	6	1
workers..	28	(D)	(D)	38	-	30	19	(D)
5 to 9 workers-----farms..	5	-	1	10	1	1	2	-
workers..	34	-	(D)	60	(D)	(D)	(D)	-
10 workers or more-----farms..	5	-	-	-	-	2	1	-
workers..	91	-	-	-	-	(D)	(D)	-
Less than 150 days-----farms, 1982..	283	186	248	248	116	210	221	136
1978..	314	242	203	293	155	217	206	235
workers, 1982..	1 417	537	588	860	360	981	471	357
1978..	1 439	736	495	1 009	454	1 241	1 047	649
1982 farms with—								
1 worker-----farms..	93	60	133	63	41	87	96	38
workers..	93	60	133	63	41	87	96	38
2 to 4 workers-----farms..	109	103	84	159	59	79	110	79
workers..	329	263	188	419	155	226	266	177
5 to 9 workers-----farms..	59	15	28	19	10	18	12	15
workers..	366	92	227	(D)	68	102	60	90
10 to 19 workers-----farms..	12	8	3	2	6	13	3	4
workers..	139	122	40	(D)	96	168	49	52
20 workers or more-----farms..	10	-	-	5	-	13	-	-
workers..	490	-	-	230	-	398	-	-
1978 farms with—								
1 worker-----farms..	79	94	103	129	51	86	94	78
workers..	79	94	103	129	51	86	94	78
2 to 4 workers-----farms..	153	112	74	108	75	58	80	130
workers..	397	308	205	310	206	142	197	375
5 to 8 workers-----farms..	43	30	23	42	21	31	9	22
workers..	231	202	129	263	111	215	56	134
10 to 19 workers-----farms..	36	-	2	9	8	25	18	5
workers..	442	-	(D)	132	86	303	215	62
20 workers or more-----farms..	3	6	1	5	-	17	5	-
workers..	290	132	(D)	175	-	495	485	-

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Pickaway	Pike	Portege	Preble	Putnem	Richland	Ross	Sandusky
Hired farm labor-----farms, 1982--	348	162	303	412	395	291	339	289
-----farms, 1978--	425	245	323	435	413	317	374	393
workers, 1982--	905	486	963	1 690	1 616	1 032	1 838	2 284
-----farms, 1978--	1 584	747	1 223	1 736	1 967	1 328	1 482	2 616
\$1,000 payroll, 1982--	1 878	302	1 891	1 183	1 688	1 566	1 702	2 957
-----farms, 1978--	2 602	346	1 273	1 057	2 046	1 522	1 498	3 385
1982 farms with--								
1 worker-----farms--	174	70	116	100	158	150	171	83
-----workers--	174	70	116	100	158	150	171	83
2 workers-----farms--	49	31	80	49	92	45	66	49
-----workers--	98	62	160	98	184	90	132	98
3 or 4 workers-----farms--	80	35	55	150	44	37	69	89
-----workers--	284	121	184	520	155	121	232	288
5 to 9 workers-----farms--	30	16	32	93	70	45	26	13
-----workers--	172	86	196	653	410	273	161	78
10 workers or more-----farms--	15	10	20	20	31	14	7	55
-----workers--	177	147	307	319	709	398	142	1 737
1978 farms with--								
1 worker-----farms--	151	76	77	161	164	129	127	140
-----workers--	151	76	77	161	164	129	127	140
2 workers-----farms--	72	61	107	48	39	55	60	61
-----workers--	144	122	214	96	78	110	120	122
3 or 4 workers-----farms--	96	66	74	121	86	65	81	94
-----workers--	317	233	262	408	301	222	286	314
5 to 9 workers-----farms--	83	35	42	58	54	39	58	30
-----workers--	527	211	233	382	345	263	347	212
10 workers or more-----farms--	23	7	23	47	70	29	48	68
-----workers--	445	105	437	691	1 079	604	602	1 828
Workers by days worked:								
150 days or more-----farms, 1982--	147	24	129	118	109	127	107	111
-----farms, 1978--	169	35	83	105	106	102	104	126
workers, 1982--	222	39	325	193	183	291	218	316
-----farms, 1978--	374	49	222	168	227	238	177	414
1982 farms with--								
1 worker-----farms--	101	17	62	62	69	54	50	59
-----workers--	101	17	62	62	69	54	50	59
2 workers-----farms--	31	4	29	45	21	30	39	28
-----workers--	62	8	58	90	42	60	78	56
3 or 4 workers-----farms--	13	1	15	8	15	29	11	15
-----workers--	(D)	(D)	47	24	47	92	35	47
5 to 9 workers-----farms--	2	2	19	3	4	12	6	4
-----workers--	(D)	(D)	109	17	25	(D)	(D)	21
10 workers or more-----farms--	-	-	4	-	-	2	1	5
-----workers--	-	-	49	-	-	(D)	(D)	133
1978 farms with--								
1 worker-----farms--	95	27	29	63	51	62	67	58
-----workers--	95	27	29	63	51	62	67	58
2 workers-----farms--	43	3	36	24	31	13	20	16
-----workers--	86	6	72	48	62	26	40	32
3 or 4 workers-----farms--	18	5	10	17	16	18	13	34
-----workers--	63	16	36	(D)	55	61	42	114
5 to 9 workers-----farms--	11	-	6	1	7	6	3	3
-----workers--	(D)	-	(D)	(D)	(D)	31	(D)	21
10 workers or more-----farms--	2	-	2	-	1	3	1	15
-----workers--	(D)	-	(D)	-	(D)	58	(D)	189
Less than 150 days-----farms, 1982--	272	148	242	374	337	225	266	263
-----farms, 1978--	365	221	289	364	350	277	341	338
workers, 1982--	683	447	638	1 497	1 433	741	620	1 968
-----farms, 1978--	1 210	698	1 001	1 570	1 740	1 090	1 305	2 202
1982 farms with--								
1 worker-----farms--	133	61	116	108	130	111	135	90
-----workers--	133	61	116	108	130	111	135	90
2 to 4 workers-----farms--	103	65	91	170	116	94	106	109
-----workers--	268	179	224	553	277	245	272	275
5 to 9 workers-----farms--	21	12	25	81	61	10	21	12
-----workers--	110	61	137	583	343	60	126	67
10 to 19 workers-----farms--	14	9	6	8	17	3	3	26
-----workers--	(D)	(D)	61	99	194	35	(D)	391
20 workers or more-----farms--	1	1	4	7	13	7	1	26
-----workers--	(D)	(D)	100	154	489	290	(D)	1 145
1978 farms with--								
1 worker-----farms--	146	53	75	120	122	115	122	109
-----workers--	146	53	75	120	122	115	122	109
2 to 4 workers-----farms--	141	133	161	143	115	108	131	147
-----workers--	361	365	404	432	342	292	365	369
5 to 9 workers-----farms--	61	28	35	55	47	27	43	31
-----workers--	377	175	190	363	295	179	252	244
10 to 19 workers-----farms--	15	7	15	35	53	17	43	27
-----workers--	(D)	105	201	425	602	240	(D)	373
20 workers or more-----farms--	2	-	3	11	13	10	2	24
-----workers--	(D)	-	131	230	379	264	(D)	1 107

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Hired farm labor—								
farms, 1982--	293	331	372	450	117	391	337	312
workers, 1978--	308	418	380	492	142	314	297	405
farms, 1982--	931	1 225	1 213	1 518	425	1 589	1 070	1 275
workers, 1978--	1 340	2 065	1 363	2 264	839	1 142	2 690	1 128
\$1,000 payroll, 1982--	765	2 817	1 417	3 720	740	1 621	1 838	3 480
workers, 1978--	898	2 196	1 220	3 891	490	1 387	1 186	2 183
1982 farms with—								
1 worker--	94	103	140	143	80	106	114	109
workers--	94	103	140	143	80	106	114	109
farms--	33	101	53	111	8	73	65	86
workers--	66	202	106	222	16	146	130	172
farms--	124	76	114	124	19	93	93	74
workers--	405	263	366	433	(D)	307	318	271
farms--	29	30	37	62	2	97	54	32
workers--	193	177	220	407	(D)	616	325	206
farms--	13	21	28	10	8	22	11	11
workers--	173	480	381	313	257	414	183	517
1978 farms with—								
1 worker--	92	155	127	137	6	105	70	167
workers--	92	155	127	137	6	105	70	167
farms--	61	94	82	130	27	69	94	94
workers--	122	188	164	260	54	138	188	188
farms--	73	89	73	119	26	54	73	110
workers--	250	324	249	411	92	180	242	358
farms--	68	22	87	72	70	75	45	21
workers--	451	137	539	437	475	507	278	126
farms--	14	58	11	34	13	11	15	13
workers--	425	1 261	284	1 019	212	212	1 912	289
Workers by days worked:								
150 days or more--								
farms, 1982--	57	54	119	151	33	98	129	116
workers, 1978--	43	111	100	207	56	117	74	173
farms, 1982--	97	220	259	409	82	263	247	319
workers, 1978--	162	244	200	682	133	252	179	281
1982 farms with—								
1 worker--	40	28	48	79	24	51	66	60
workers--	40	28	48	79	24	51	66	60
farms--	3	10	34	35	3	24	44	38
workers--	6	20	68	70	6	48	88	76
farms--	11	9	33	24	1	7	12	10
workers--	34	31	111	79	(D)	21	39	32
farms--	3	4	3	8	2	15	5	5
workers--	17	20	(D)	46	(D)	(D)	(D)	28
farms--	-	3	1	5	3	1	2	3
workers--	-	121	(D)	135	33	(D)	(D)	123
1978 farms with—								
1 worker--	22	55	53	106	16	62	22	137
workers--	22	55	53	106	16	62	22	137
farms--	8	32	11	47	26	27	33	21
workers--	16	64	22	94	52	54	66	42
farms--	10	15	33	39	13	22	17	9
workers--	38	47	106	132	(D)	73	(D)	30
farms--	2	8	3	9	-	3	-	3
workers--	(D)	(D)	19	56	-	18	-	15
farms--	1	1	-	6	1	3	2	3
workers--	(D)	(D)	-	294	(D)	45	(D)	57
Less than 150 days--								
farms, 1982--	258	304	294	364	94	368	274	245
workers, 1978--	294	371	324	387	115	258	261	335
farms, 1982--	834	1 005	954	1 109	343	1 326	823	956
workers, 1978--	1 178	1 821	1 163	1 582	706	890	2 511	847
1982 farms with—								
1 worker--	66	99	121	121	58	120	126	104
workers--	66	99	121	121	58	120	126	104
farms--	160	166	121	186	29	140	99	105
workers--	473	441	335	507	73	362	311	313
farms--	20	20	25	53	-	87	40	26
workers--	142	118	144	335	-	524	244	164
farms--	11	13	25	2	3	15	8	8
workers--	(D)	149	(D)	(D)	43	160	(D)	(D)
farms--	1	6	2	2	4	6	1	2
workers--	(D)	198	(D)	(D)	169	160	(D)	(D)
1978 farms with—								
1 worker--	100	135	101	105	2	91	66	147
workers--	100	135	101	105	(D)	91	66	147
farms--	115	173	136	199	39	95	150	163
workers--	332	477	340	525	118	258	372	406
farms--	65	7	77	53	62	64	32	14
workers--	405	48	(D)	299	397	409	198	89
farms--	8	41	1	23	10	6	7	8
workers--	82	551	(D)	341	120	(D)	75	128
farms--	6	15	9	7	2	2	6	3
workers--	259	610	255	312	(D)	(D)	1 800	77

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Hired farm labor ----- farms, 1982 ..	302	46	314	313	625	297	396	152
1978 ..	246	97	339	292	851	288	464	273
workers, 1982 ..	899	177	1 308	906	2 374	1 119	1 385	454
1978 ..	668	280	2 026	1 030	3 058	832	1 878	854
\$1,000 payroll, 1982 ..	1 408	395	2 245	793	5 630	1 418	2 213	1 044
1978 ..	982	100	2 475	795	4 300	837	1 813	1 108
1982 farms with—								
1 worker ----- farms ..	101	7	97	108	191	78	173	57
workers ..	101	7	97	108	191	78	173	57
2 workers ----- farms ..	81	9	105	66	197	78	60	23
workers ..	162	18	210	132	394	156	120	46
3 or 4 workers ----- farms ..	69	20	35	101	117	69	96	56
workers ..	237	67	127	355	401	231	341	189
5 to 9 workers ----- farms ..	49	8	43	30	88	58	45	9
workers ..	(D)	(D)	262	205	600	397	273	52
10 workers or more ----- farms ..	2	2	34	8	32	14	22	7
workers ..	(D)	(D)	612	106	788	257	478	110
1978 farms with—								
1 worker ----- farms ..	90	17	94	106	293	147	163	111
workers ..	90	17	94	106	293	147	163	111
2 workers ----- farms ..	68	25	86	60	157	26	151	59
workers ..	136	50	172	120	314	52	302	118
3 or 4 workers ----- farms ..	49	41	69	75	186	71	59	53
workers ..	176	133	239	248	649	254	200	170
5 to 9 workers ----- farms ..	38	14	39	26	153	37	39	33
workers ..	(D)	80	237	159	911	237	276	188
10 workers or more ----- farms ..	1	-	51	25	62	7	52	17
workers ..	(D)	-	1 284	397	891	142	937	267
Workers by days worked:								
150 days or more ----- farms, 1982 ..	75	19	73	59	343	96	132	40
1978 ..	58	7	92	58	358	67	121	93
workers, 1982 ..	126	63	227	99	797	216	276	103
1978 ..	123	7	348	122	685	124	213	157
1982 farms with—								
1 worker ----- farms ..	53	8	27	35	151	23	73	28
workers ..	53	8	27	35	151	23	73	28
2 workers ----- farms ..	12	9	31	18	104	40	33	5
workers ..	24	(D)	62	36	208	80	66	10
3 or 4 workers ----- farms ..	6	-	4	4	50	30	20	3
workers ..	21	-	14	(D)	166	92	62	10
5 to 9 workers ----- farms ..	3	-	7	1	30	3	3	3
workers ..	(D)	-	46	(D)	171	21	16	(D)
10 workers or more ----- farms ..	1	2	4	1	8	-	3	1
workers ..	(D)	(D)	78	(D)	101	-	59	(D)
1978 farms with—								
1 worker ----- farms ..	20	7	43	23	202	31	89	71
workers ..	20	7	43	23	202	31	89	71
2 workers ----- farms ..	22	-	34	23	96	29	7	13
workers ..	44	-	68	46	192	58	14	26
3 or 4 workers ----- farms ..	12	-	3	9	39	4	18	5
workers ..	38	-	10	33	130	13	64	17
5 to 9 workers ----- farms ..	4	-	6	2	16	3	6	3
workers ..	21	-	38	(D)	100	22	(D)	(D)
10 workers or more ----- farms ..	-	-	6	1	5	-	1	1
workers ..	-	-	189	(D)	61	-	(D)	(D)
Less than 150 days ----- farms, 1982 ..	282	35	280	301	466	272	331	134
1978 ..	226	91	291	272	686	242	399	236
workers, 1982 ..	773	114	1 081	807	1 577	903	1 109	351
1978 ..	545	273	1 678	908	2 373	708	1 665	697
1982 farms with—								
1 worker ----- farms ..	97	7	98	108	176	79	138	56
workers ..	97	7	98	108	176	79	138	56
2 to 4 workers ----- farms ..	145	20	122	168	225	140	162	66
workers ..	345	59	314	474	568	368	500	188
5 to 9 workers ----- farms ..	39	8	31	18	47	41	12	6
workers ..	(D)	48	186	139	283	239	70	35
10 to 19 workers ----- farms ..	1	-	25	7	16	8	11	6
workers ..	(D)	-	291	86	(D)	113	116	72
20 workers or more ----- farms ..	-	-	4	-	2	4	8	-
workers ..	-	-	192	-	(D)	104	285	-
1978 farms with—								
1 worker ----- farms ..	88	12	77	105	218	125	147	104
workers ..	88	12	77	105	218	125	147	104
2 to 4 workers ----- farms ..	104	65	131	132	297	75	168	100
workers ..	253	181	349	360	816	240	395	277
5 to 9 workers ----- farms ..	33	14	36	13	121	37	34	17
workers ..	(D)	80	206	84	670	(D)	246	108
10 to 19 workers ----- farms ..	-	-	32	22	43	2	30	14
workers ..	-	-	391	359	494	(D)	388	(D)
20 workers or more ----- farms ..	1	-	15	-	7	3	20	1
workers ..	(D)	-	655	-	175	76	489	(D)

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Reported only workers working 150 days or more ----- farms, 1982..	3 725	40	33	56	39	15	59
1978..	3 938	36	26	81	70	24	33
workers, 1982..	7 458	93	40	109	66	17	98
1978..	7 254	89	51	132	144	41	68
\$1,000 payroll, 1982..	42 772	320	168	571	317	74	539
1978..	32 049	219	294	473	852	88	226
Reported only workers working less than 150 days ----- farms, 1982..	19 308	656	234	259	354	85	234
1978..	22 097	693	252	251	296	144	279
workers, 1982..	61 143	3 258	504	510	887	343	537
1978..	80 015	3 376	855	588	1 176	446	827
\$1,000 payroll, 1982..	21 987	713	209	217	444	65	324
1978..	23 098	746	271	171	209	108	197
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	4 477	51	15	92	179	21	31
1978..	4 390	21	35	91	93	16	40
150 days or more, 1982..	12 548	79	64	157	524	34	87
1978..	12 764	29	44	167	307	50	118
less than 150 days, 1982..	24 698	316	93	359	1 024	58	147
1978..	29 680	116	149	198	623	57	172
\$1,000 payroll, 1982..	101 470	508	543	1 245	3 543	167	412
1978..	82 802	163	472	909	1 719	125	425
All farms	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Reported only workers working 150 days or more ----- farms, 1982..	16	40	62	48	48	44	25
1978..	25	27	38	2	57	54	21
workers, 1982..	19	52	92	61	71	103	41
1978..	56	47	56	(D)	115	89	28
\$1,000 payroll, 1982..	158	119	420	313	453	1 013	135
1978..	122	128	277	(D)	729	572	119
Reported only workers working less than 150 days ----- farms, 1982..	113	652	290	129	214	224	367
1978..	186	692	286	158	303	208	421
workers, 1982..	309	2 898	1 061	325	769	556	1 726
1978..	714	3 150	1 134	615	800	629	1 588
\$1,000 payroll, 1982..	152	850	392	136	232	185	506
1978..	209	709	281	126	250	137	315
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	27	51	49	49	62	84	35
1978..	18	6	61	34	75	97	24
150 days or more, 1982..	40	89	84	85	120	412	67
1978..	45	15	174	(D)	167	563	75
less than 150 days, 1982..	79	341	239	117	268	555	89
1978..	93	82	264	233	278	602	753
\$1,000 payroll, 1982..	229	423	408	305	1 044	3 841	443
1978..	159	114	1 006	(D)	1 103	3 553	414
All farms	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Reported only workers working 150 days or more ----- farms, 1982..	97	81	44	38	31	60	26
1978..	88	58	26	33	26	88	72
workers, 1982..	167	195	62	54	82	103	38
1978..	128	138	42	54	109	200	120
\$1,000 payroll, 1982..	1 041	781	402	361	634	566	161
1978..	661	660	196	175	579	776	468
Reported only workers working less than 150 days ----- farms, 1982..	183	237	205	207	31	612	75
1978..	256	249	152	267	32	627	177
workers, 1982..	423	1 147	645	519	99	2 563	174
1978..	1 031	1 097	419	763	124	2 684	593
\$1,000 payroll, 1982..	221	247	242	272	26	751	95
1978..	230	416	180	310	16	574	146
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	42	161	59	37	36	98	26
1978..	55	97	55	41	59	94	33
150 days or more, 1982..	88	378	79	93	233	312	83
1978..	123	269	124	117	383	214	45
less than 150 days, 1982..	305	1 452	189	86	216	511	123
1978..	334	996	314	207	550	549	120
\$1,000 payroll, 1982..	597	3 000	483	665	2 258	1 988	521
1978..	834	1 946	828	529	2 849	1 623	220

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Reported only workers working 150 days or more ----- farms, 1982..	51	32	44	76	50	53	6
1978..	65	30	51	55	48	49	19
workers, 1982..	79	68	78	108	91	104	7
1978..	118	50	94	93	69	77	22
\$1,000 payroll, 1982..	366	385	567	556	477	591	39
1978..	558	247	471	488	342	473	87
Reported only workers working less than 150 days ----- farms, 1982..	224	106	314	146	137	315	335
1978..	265	106	364	159	253	324	418
workers, 1982..	510	306	921	356	428	751	1 423
1978..	655	422	855	561	1 231	1 126	1 307
\$1,000 payroll, 1982..	284	191	246	233	108	373	362
1978..	169	123	353	196	264	414	244
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	32	54	77	89	33	75	31
1978..	83	44	56	100	42	56	20
150 days or more, 1982..	70	131	231	161	223	157	38
1978..	131	163	144	163	263	214	46
less than 150 days, 1982..	91	314	332	271	332	572	68
1978..	218	501	223	381	488	569	241
\$1,000 payroll, 1982..	690	1 196	1 512	1 059	2 409	1 209	201
1978..	768	1 254	875	949	2 323	727	164
All farms	Gaauga	Greana	Guarnsey	Hamilton	Hancock	Hardin	Harrison
Reported only workers working 150 days or more ----- farms, 1982..	46	35	11	31	42	53	26
1978..	49	64	23	29	44	27	3
workers, 1982..	73	52	21	88	89	109	53
1978..	75	86	29	101	51	43	10
\$1,000 payroll, 1982..	397	311	113	926	580	611	189
1978..	157	448	71	545	362	183	64
Reported only workers working less than 150 days ----- farms, 1982..	114	264	177	79	240	237	100
1978..	124	279	150	78	335	321	91
workers, 1982..	251	574	500	348	738	660	348
1978..	788	1 138	304	407	817	1 007	291
\$1,000 payroll, 1982..	140	382	123	136	262	266	71
1978..	112	296	87	104	515	242	49
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	15	74	11	34	34	35	31
1978..	25	41	14	82	49	33	17
150 days or more, 1982..	43	167	11	202	94	65	55
1978..	61	85	28	256	109	83	26
less than 150 days, 1982..	67	233	17	415	182	95	59
1978..	170	160	322	472	397	129	38
\$1,000 payroll, 1982..	404	1 316	29	1 648	953	580	360
1978..	475	573	68	1 753	773	456	169
All farms	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Reported only workers working 150 days or more ----- farms, 1982..	33	20	1	88	25	33	10
1978..	64	37	25	51	71	19	25
workers, 1982..	78	41	(D)	117	51	49	29
1978..	85	83	25	80	114	24	49
\$1,000 payroll, 1982..	559	242	(D)	630	303	302	170
1978..	328	224	100	370	505	190	166
Reported only workers working less than 150 days ----- farms, 1982..	197	429	64	287	208	129	91
1978..	283	511	171	391	208	171	101
workers, 1982..	678	1 896	181	617	496	340	716
1978..	835	2 365	672	1 030	567	572	385
\$1,000 payroll, 1982..	399	545	(D)	255	241	80	66
1978..	390	537	153	201	188	99	71
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	47	49	6	54	62	26	20
1978..	32	44	23	85	39	18	19
150 days or more, 1982..	129	69	(D)	130	512	286	27
1978..	85	86	28	137	498	113	31
less than 150 days, 1982..	351	114	12	116	933	184	48
1978..	287	147	89	162	1 509	793	27
\$1,000 payroll, 1982..	885	427	49	731	4 912	3 153	146
1978..	636	552	91	672	3 306	1 810	69

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms		Knox	Lake	Lawrance	Licking	Logan	Lorain	Lucas
Reported only workers working 150 days or more ----- farms, 1982..	68	17	10	48	42	46	20	
1978..	84	31	9	73	70	27	28	
workers, 1982..	121	52	17	320	59	154	93	
1978..	163	91	24	105	110	74	41	
\$1,000 payroll, 1982..	699	440	75	2 544	397	666	429	
1978..	570	220	82	287	437	336	174	
Reported only workers working less than 150 days ----- farms, 1982..	336	67	248	347	252	236	98	
1978..	262	55	178	404	227	327	132	
workers, 1982..	982	513	653	1 078	657	731	371	
1978..	827	220	638	1 245	610	1 466	663	
\$1,000 payroll, 1982..	277	92	326	353	370	439	153	
1978..	201	46	145	359	249	666	427	
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	74	28	25	73	41	89	64	
1978..	69	59	16	61	58	90	55	
150 days or more, 1982..	154	580	34	187	98	462	314	
1978..	113	422	28	208	84	642	435	
less than 150 days, 1982..	239	537	60	319	150	741	837	
1978..	218	820	61	531	188	1 409	803	
\$1,000 payroll, 1982..	1 188	6 038	181	1 825	1 118	3 982	3 370	
1978..	438	3 327	105	1 435	750	3 461	2 713	
All farms	Madison	Mahoning	Marion	Medine	Maigs	Mercer	Miami	Monroe
Reported only workers working 150 days or more ----- farms, 1982..	60	34	36	98	29	87	52	26
1978..	85	66	45	55	14	93	57	25
workers, 1982..	151	91	71	163	47	212	147	41
1978..	152	142	74	110	21	230	107	31
\$1,000 payroll, 1982..	1 446	558	592	653	347	829	570	158
1978..	1 105	658	432	422	49	833	479	88
Reported only workers working less than 150 days ----- farms, 1982..	177	168	99	223	192	312	327	201
1978..	170	188	209	247	214	337	291	202
workers, 1982..	393	561	319	524	422	862	1 054	496
1978..	503	970	549	584	781	1 227	1 155	461
\$1,000 payroll, 1982..	216	196	99	149	249	385	291	107
1978..	227	234	205	264	245	366	266	130
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	49	45	52	78	19	111	29	-
1978..	99	62	40	79	32	70	40	17
150 days or more, 1982..	96	176	95	206	35	230	164	-
1978..	196	230	84	177	46	103	130	18
less than 150 days, 1982..	161	275	317	318	131	321	492	-
1978..	294	514	254	558	127	160	435	36
\$1,000 payroll, 1982..	916	1 641	574	1 473	264	1 641	1 282	-
1978..	1 490	1 815	693	1 124	239	593	752	46
All farms	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Reported only workers working 150 days or more ----- farms, 1982..	39	5	22	45	11	57	40	7
1978..	34	21	54	32	9	25	65	5
workers, 1982..	53	8	35	67	11	87	60	(D)
1978..	49	27	83	55	10	78	77	6
\$1,000 payroll, 1982..	231	70	216	349	76	211	406	121
1978..	224	94	350	203	54	304	281	50
Reported only workers working less than 150 days ----- farms, 1982..	206	151	200	198	102	179	184	130
1978..	278	239	163	259	152	184	169	212
workers, 1982..	799	438	460	515	309	642	346	343
1978..	1 003	(D)	376	856	438	1 005	876	606
\$1,000 payroll, 1982..	165	94	141	144	42	308	247	69
1978..	184	167	55	266	111	521	390	127
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	77	35	48	50	14	31	37	6
1978..	36	3	40	34	3	33	37	23
150 days or more, 1982..	251	43	81	88	15	60	100	(D)
1978..	170	6	60	100	9	72	67	34
less than 150 days, 1982..	618	99	128	345	51	339	125	14
1978..	436	(D)	119	153	16	236	171	43
\$1,000 payroll, 1982..	1 949	195	684	473	70	509	688	8
1978..	1 373	71	308	634	37	421	464	112

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Reported only workers working 150 days or more ----- farms, 1982..	76	14	61	38	58	66	73	26
1978..	60	24	34	71	63	40	33	55
workers, 1982..	114	21	155	70	92	107	118	58
1978..	130	24	88	111	94	67	62	167
\$1,000 payroll, 1982..	762	104	710	301	487	351	816	264
1978..	537	82	380	544	538	340	335	812
Reported only workers working less than 150 days ----- farms, 1982..	201	138	174	294	286	164	232	178
1978..	256	210	240	330	307	215	270	267
workers, 1982..	488	404	381	1 190	1 191	292	472	905
1978..	843	673	714	1 343	1 388	725	1 039	1 053
\$1,000 payroll, 1982..	276	80	184	226	432	119	137	408
1978..	267	136	169	297	553	156	370	408
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	71	10	68	80	51	61	34	85
1978..	109	11	49	34	43	62	71	71
150 days or more, 1982..	108	18	170	123	91	184	100	258
1978..	244	25	134	57	133	171	115	247
less than 150 days, 1982..	195	43	257	307	242	449	148	1 063
1978..	367	25	287	227	352	365	266	1 149
\$1,000 payroll, 1982..	839	118	997	657	769	1 096	749	2 285
1978..	1 797	128	723	217	955	1 026	792	2 165
All farms	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Reported only workers working 150 days or more ----- farms, 1982..	35	27	78	86	23	23	63	67
1978..	14	47	56	105	27	56	36	70
workers, 1982..	46	66	169	268	30	75	124	121
1978..	27	68	114	277	70	98	106	89
\$1,000 payroll, 1982..	307	596	596	1 622	160	280	699	604
1978..	170	350	465	977	143	298	456	397
Reported only workers working less than 150 days ----- farms, 1982..	236	277	253	299	84	293	208	196
1978..	265	307	280	285	86	197	223	232
workers, 1982..	744	785	835	817	176	929	651	550
1978..	875	1 109	1 002	904	567	623	2 409	576
\$1,000 payroll, 1982..	276	427	183	299	95	238	219	279
1978..	228	463	243	340	117	180	409	235
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	22	27	41	65	10	75	66	49
1978..	29	64	44	102	29	61	38	103
150 days or more, 1982..	51	154	90	141	52	188	123	198
1978..	135	176	86	405	63	154	73	192
less than 150 days, 1982..	90	220	119	292	167	397	172	406
1978..	303	712	161	678	139	267	102	271
\$1,000 payroll, 1982..	182	1 794	637	1 799	486	1 104	920	2 597
1978..	500	1 383	511	2 574	231	909	321	1 551
All farms	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Reported only workers working 150 days or more ----- farms, 1982..	20	11	34	12	159	25	65	18
1978..	20	6	48	20	165	46	65	37
workers, 1982..	38	55	107	17	312	62	128	81
1978..	50	(D)	69	40	292	66	112	75
\$1,000 payroll, 1982..	335	(D)	667	92	1 781	269	1 021	673
1978..	352	(D)	433	156	1 522	330	361	309
Reported only workers working less than 150 days ----- farms, 1982..	227	27	241	254	282	201	264	112
1978..	188	90	247	234	493	221	343	180
workers, 1982..	659	98	827	674	701	545	759	311
1978..	419	(D)	1 176	785	1 456	598	1 337	397
\$1,000 payroll, 1982..	313	(D)	360	213	314	302	411	189
1978..	174	83	269	142	556	154	655	233
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	55	8	39	47	184	71	67	22
1978..	38	1	44	38	193	21	56	56
150 days or more, 1982..	88	8	120	82	485	154	148	22
1978..	73	(D)	279	82	393	58	101	82
less than 150 days, 1982..	114	16	254	133	876	358	350	40
1978..	126	(D)	502	123	917	110	328	300
\$1,000 payroll, 1982..	760	57	1 218	487	3 535	846	781	182
1978..	456	(D)	1 773	497	2 222	352	797	565

[For meaning of abbreviations end symbols, see introductory text]

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Amount received from Commodity Credit Corporation loans ----- farms, 1982..	4 656	49	76	53	35	5	126
\$1,000, 1982..	144 532	392	1 273	896	488	31	2 758
1982 farms with receipts of—							
\$1 to \$499	360	6	11	11	3	—	3
\$500 to \$999	131	2	1	3	3	—	—
\$1,000 to \$4,999	638	21	11	10	7	2	18
\$5,000 to \$9,999	633	6	15	8	8	1	27
\$10,000 to \$19,999	884	9	15	7	7	2	34
\$20,000 or more	2 010	5	23	14	7	—	44
Income from machine work, customwork, and other agricultural services ----- farms, 1982..	8 122	86	137	85	76	28	174
1978..	10 876	93	182	138	119	45	207
\$1,000, 1982..	19 004	125	419	154	154	37	435
1978..	18 736	74	328	150	219	26	355
1982 farms with income of—							
\$1 to \$249	1 365	13	17	20	24	5	25
\$250 to \$499	1 172	15	14	13	7	7	19
\$500 to \$999	1 475	17	20	17	9	5	32
\$1,000 to \$4,999	3 150	38	64	28	29	10	76
\$5,000 to \$9,999	610	1	11	4	4	1	15
\$10,000 to \$19,999	265	2	9	2	2	—	6
\$20,000 to \$29,999	46	—	2	1	1	—	—
\$30,000 or more	39	—	—	—	—	—	1
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982..	7 445	55	58	151	214	54	53
1978..	6 745	61	57	139	190	51	32
\$1,000, 1982..	30 503	61	212	410	614	78	145
1978..	24 630	63	115	262	784	81	66
1982 farms with sales of—							
\$1 to \$249	1 484	20	10	45	59	11	12
\$250 to \$499	981	11	8	21	25	10	8
\$500 to \$999	1 215	9	10	21	31	12	4
\$1,000 to \$4,999	2 643	12	18	49	69	18	22
\$5,000 to \$9,999	582	2	9	10	15	2	4
\$10,000 to \$19,999	268	1	2	2	8	1	1
\$20,000 to \$29,999	89	—	—	1	3	—	2
\$30,000 or more	183	—	1	2	4	—	—

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Amount received from Commodity Credit Corporation loans ----- farms, 1982..	7	49	30	22	111	83	11
\$1,000, 1982..	37	1 232	1 059	537	3 583	4 041	200
1982 farms with receipts of—							
\$1 to \$499	3	6	1	—	3	4	1
\$500 to \$999	—	1	—	2	2	2	—
\$1,000 to \$4,999	1	5	8	5	15	11	2
\$5,000 to \$9,999	—	8	2	6	21	11	3
\$10,000 to \$19,999	3	10	3	1	21	11	1
\$20,000 or more	—	19	16	8	49	44	4
Income from machine work, customwork, and other agricultural services ----- farms, 1982..	16	85	95	36	149	124	50
1978..	34	128	138	57	191	125	88
\$1,000, 1982..	7	245	252	44	397	404	64
1978..	32	183	193	57	461	379	102
1982 farms with income of—							
\$1 to \$249	9	15	16	7	22	11	12
\$250 to \$499	4	17	15	9	22	16	10
\$500 to \$999	1	13	18	10	18	20	10
\$1,000 to \$4,999	2	32	32	6	64	50	15
\$5,000 to \$9,999	—	2	8	4	14	16	3
\$10,000 to \$19,999	—	3	4	—	8	9	—
\$20,000 to \$29,999	—	2	2	—	—	1	—
\$30,000 or more	—	1	—	—	1	1	—
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982..	53	75	122	77	77	101	103
1978..	66	74	101	66	60	79	82
\$1,000, 1982..	100	126	293	188	261	383	435
1978..	179	282	208	285	183	525	302
1982 farms with sales of—							
\$1 to \$249	15	17	13	15	19	12	14
\$250 to \$499	7	15	17	5	11	14	12
\$500 to \$999	12	21	22	22	11	21	15
\$1,000 to \$4,999	15	20	50	24	29	41	47
\$5,000 to \$9,999	2	—	17	9	2	6	7
\$10,000 to \$19,999	1	—	2	1	3	3	3
\$20,000 to \$29,999	—	1	1	—	—	2	2
\$30,000 or more	1	—	—	1	2	2	—

Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Amount received from Commodity Credit Corporation loans ----- farms, 1982..	110	27	31	98	-	163	51
----- \$1,000, 1982..	5 374	641	1 185	3 465	-	4 282	997
1982 farms with receipts of—							
\$1 to \$499	6	1	-	5	-	16	6
\$500 to \$999	1	-	-	3	-	4	3
\$1,000 to \$4,999	15	4	4	9	-	30	9
\$5,000 to \$9,999	6	6	3	12	-	23	12
\$10,000 to \$19,999	25	4	2	16	-	22	8
\$20,000 or more	57	12	22	53	-	68	13
Income from machine work, customwork, and other agricultural services ----- farms, 1982..	118	85	61	127	5	266	108
----- 1978..	182	105	80	189	15	345	137
----- \$1,000, 1982..	367	163	198	309	5	564	161
----- 1978..	493	165	127	330	25	533	172
1982 farms with income of—							
\$1 to \$249	10	29	13	24	2	35	30
\$250 to \$499	7	9	7	21	2	41	17
\$500 to \$999	20	16	12	25	-	58	20
\$1,000 to \$4,999	60	24	17	45	1	98	34
\$5,000 to \$9,999	14	3	9	7	-	24	4
\$10,000 to \$19,999	8	3	1	3	-	9	3
\$20,000 to \$29,999	1	1	1	-	-	1	-
\$30,000 or more	-	-	1	2	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982..	53	175	71	51	21	129	47
----- 1978..	45	142	62	54	27	119	39
----- \$1,000, 1982..	354	1 073	162	156	161	536	176
----- 1978..	106	606	277	125	237	369	205
1982 farms with sales of—							
\$1 to \$249	17	27	19	13	1	32	9
\$250 to \$499	4	28	12	3	3	12	4
\$500 to \$999	7	27	16	9	4	16	9
\$1,000 to \$4,999	18	60	17	11	8	51	17
\$5,000 to \$9,999	4	15	5	12	1	10	5
\$10,000 to \$19,999	1	5	1	3	1	3	1
\$20,000 to \$29,999	-	5	-	-	-	2	1
\$30,000 or more	2	8	1	-	3	3	1
Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Amount received from Commodity Credit Corporation loans ----- farms, 1982..	75	32	56	98	40	104	11
----- \$1,000, 1982..	3 484	1 168	1 337	6 287	1 880	4 260	16
1982 farms with receipts of—							
\$1 to \$499	-	3	9	3	3	3	5
\$500 to \$999	-	-	5	1	1	1	2
\$1,000 to \$4,999	11	3	8	3	4	7	2
\$5,000 to \$9,999	7	2	6	6	4	14	2
\$10,000 to \$19,999	11	3	8	19	10	16	-
\$20,000 or more	46	21	20	66	18	63	-
Income from machine work, customwork, and other agricultural services ----- farms, 1982..	96	48	130	101	68	136	51
----- 1978..	131	67	145	132	92	200	56
----- \$1,000, 1982..	311	85	404	482	189	482	40
----- 1978..	320	106	236	400	155	435	68
1982 farms with income of—							
\$1 to \$249	7	6	18	6	7	13	18
\$250 to \$499	14	4	23	5	7	16	11
\$500 to \$999	9	12	23	12	13	19	12
\$1,000 to \$4,999	46	24	47	49	30	61	9
\$5,000 to \$9,999	12	1	9	16	8	16	1
\$10,000 to \$19,999	7	1	8	9	2	8	-
\$20,000 to \$29,999	-	-	1	3	1	-	-
\$30,000 or more	1	-	1	1	-	3	-
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982..	80	102	114	13	55	77	44
----- 1978..	70	98	112	17	55	74	45
----- \$1,000, 1982..	236	1 064	356	38	358	334	98
----- 1978..	252	534	388	10	223	333	32
1982 farms with sales of—							
\$1 to \$249	13	11	18	2	12	10	9
\$250 to \$499	10	6	12	2	7	6	9
\$500 to \$999	13	10	25	1	7	6	5
\$1,000 to \$4,999	30	41	39	6	13	42	13
\$5,000 to \$9,999	8	14	10	1	8	8	6
\$10,000 to \$19,999	4	8	8	1	3	-	2
\$20,000 to \$29,999	1	4	-	-	1	2	-
\$30,000 or more	1	8	2	-	4	3	-

Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Amount received from Commodity Credit Corporation loans ----- farms, 1982	12	60	7	2	147	67	4
..... \$1,000, 1982	168	2 253	74	(D)	3 692	3 011	(D)
1982 farms with receipts of—							
\$1 to \$499	2	8	—	—	14	5	—
\$500 to \$999	—	2	—	—	5	3	1
\$1,000 to \$4,999	1	7	4	1	11	7	1
\$5,000 to \$9,999	1	5	—	—	25	6	1
\$10,000 to \$19,999	6	6	1	1	36	14	—
\$20,000 or more	2	32	2	—	56	32	1
Income from machine work, customwork, and other agricultural services ----- farms, 1982	38	129	35	21	189	158	31
..... 1978	56	151	61	20	243	221	43
..... \$1,000, 1982	98	455	32	30	375	356	51
..... 1978	52	382	72	59	407	335	22
1982 farms with income of—							
\$1 to \$249	9	13	16	5	14	12	12
\$250 to \$499	10	13	4	2	27	17	7
\$500 to \$999	5	24	5	3	36	37	2
\$1,000 to \$4,999	8	47	9	11	95	77	8
\$5,000 to \$9,999	4	22	1	—	15	9	1
\$10,000 to \$19,999	1	7	—	—	2	4	—
\$20,000 to \$29,999	1	3	—	—	—	2	1
\$30,000 or more	—	—	—	—	—	—	—
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982	131	101	65	76	58	56	34
..... 1978	101	99	52	60	54	55	34
..... \$1,000, 1982	983	426	116	795	225	88	43
..... 1978	535	880	67	406	263	54	46
1982 farms with sales of—							
\$1 to \$249	23	16	21	4	10	9	11
\$250 to \$499	16	16	9	8	5	11	6
\$500 to \$999	29	18	10	8	10	19	4
\$1,000 to \$4,999	39	35	19	34	16	13	12
\$5,000 to \$9,999	10	8	2	8	12	1	1
\$10,000 to \$19,999	4	2	4	3	4	3	—
\$20,000 to \$29,999	6	2	—	8	1	—	—
\$30,000 or more	4	4	—	3	—	—	—
Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Amount received from Commodity Credit Corporation loans ----- farms, 1982	92	164	7	15	87	6	5
..... \$1,000, 1982	1 633	4 275	104	467	2 670	46	26
1982 farms with receipts of—							
\$1 to \$499	10	14	—	1	10	1	1
\$500 to \$999	—	3	—	1	1	—	—
\$1,000 to \$4,999	12	26	1	3	5	2	2
\$5,000 to \$9,999	17	32	2	3	10	2	1
\$10,000 to \$19,999	26	33	2	2	22	—	1
\$20,000 or more	26	56	2	5	39	1	—
Income from machine work, customwork, and other agricultural services ----- farms, 1982	164	140	26	87	98	30	30
..... 1978	220	193	28	145	143	46	27
..... \$1,000, 1982	330	287	25	133	207	54	16
..... 1978	311	291	21	183	201	56	32
1982 farms with income of—							
\$1 to \$249	16	13	6	22	11	7	14
\$250 to \$499	28	19	7	10	16	6	6
\$500 to \$999	42	38	4	19	23	4	6
\$1,000 to \$4,999	58	50	8	31	38	10	4
\$5,000 to \$9,999	14	15	1	3	6	2	—
\$10,000 to \$19,999	6	5	—	2	3	1	—
\$20,000 to \$29,999	—	—	—	—	1	—	—
\$30,000 or more	—	—	—	—	—	—	—
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982	45	57	54	156	85	36	68
..... 1978	55	70	37	144	54	25	55
..... \$1,000, 1982	66	211	194	174	283	57	171
..... 1978	108	164	82	560	299	47	206
1982 farms with sales of—							
\$1 to \$249	9	9	11	65	20	9	10
\$250 to \$499	4	9	9	31	6	6	10
\$500 to \$999	8	13	10	23	10	6	14
\$1,000 to \$4,999	23	18	17	31	32	10	28
\$5,000 to \$9,999	1	1	1	4	10	4	3
\$10,000 to \$19,999	—	3	2	2	5	1	1
\$20,000 to \$29,999	—	2	4	—	1	—	—
\$30,000 or more	—	2	—	—	1	—	2

[For meaning of abbreviations and symbols, see introductory text]

Item	Knox	Lake	Lewrence	Licking	Logan	Lorain	Lucas
Amount received from Commodity Credit Corporation loans ----- farms, 1982..	46	2	5	80	83	40	28
----- \$1,000, 1982..	1 620	(D)	22	3 060	2 422	1 177	1 169
1982 farms with receipts of--							
\$1 to \$499	-	-	-	12	12	7	1
\$500 to \$999	-	-	-	1	4	-	-
\$1,000 to \$4,999	10	-	4	12	15	5	1
\$5,000 to \$9,999	3	1	-	8	4	2	2
\$10,000 to \$19,999	13	-	1	11	12	8	5
\$20,000 or more	20	1	-	36	36	18	19
Income from machine work, customwork, and other agricultural services ----- farms, 1982..	131	19	21	145	151	101	41
----- 1978..	175	19	31	186	178	120	58
----- \$1,000, 1982..	272	28	27	267	458	202	95
----- 1978..	298	32	24	288	322	164	81
1982 farms with income of--							
\$1 to \$249	32	3	6	25	19	35	6
\$250 to \$499	23	6	6	29	13	17	10
\$500 to \$999	18	3	2	21	25	11	6
\$1,000 to \$4,999	42	6	6	57	69	29	15
\$5,000 to \$9,999	10	1	1	10	17	5	2
\$10,000 to \$19,999	6	-	-	2	5	2	2
\$20,000 to \$29,999	-	-	-	-	1	-	-
\$30,000 or more	-	-	-	1	2	2	-
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982..	130	68	72	154	70	185	68
----- 1978..	110	59	55	146	74	146	56
----- \$1,000, 1982..	420	609	165	687	252	872	1 046
----- 1978..	250	371	114	707	330	892	383
1982 farms with sales of--							
\$1 to \$249	35	12	15	22	10	33	3
\$250 to \$499	18	6	12	30	12	17	4
\$500 to \$999	19	10	12	22	12	17	10
\$1,000 to \$4,999	40	21	27	57	30	81	29
\$5,000 to \$9,999	9	4	2	10	3	21	5
\$10,000 to \$19,999	4	6	3	5	1	11	2
\$20,000 to \$29,999	3	1	-	3	-	1	3
\$30,000 or more	2	8	1	5	2	4	12

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Amount received from Commodity Credit Corporation loans ----- farms, 1982..	93	25	85	16	6	111	84	4
----- \$1,000, 1982..	4 239	742	3 905	500	90	2 020	2 314	(D)
1982 farms with receipts of--								
\$1 to \$499	3	1	1	1	1	8	5	2
\$500 to \$999	5	-	1	-	-	3	-	-
\$1,000 to \$4,999	5	4	9	5	-	20	11	-
\$5,000 to \$9,999	6	4	9	-	3	29	18	-
\$10,000 to \$19,999	17	2	12	1	1	16	18	1
\$20,000 or more	57	14	53	9	1	35	32	1
Income from machine work, customwork, and other agricultural services ----- farms, 1982..	131	72	70	93	15	179	151	26
----- 1978..	160	108	117	119	22	221	186	41
----- \$1,000, 1982..	631	189	171	161	22	378	334	133
----- 1978..	514	199	174	130	18	338	336	20
1982 farms with income of--								
\$1 to \$249	10	24	8	34	2	27	26	14
\$250 to \$499	7	12	6	15	5	24	26	7
\$500 to \$999	11	13	24	16	5	40	16	3
\$1,000 to \$4,999	71	13	21	21	2	71	69	1
\$5,000 to \$9,999	19	3	7	2	-	12	11	1
\$10,000 to \$19,999	9	6	4	4	1	3	2	-
\$20,000 to \$29,999	1	1	-	1	-	2	-	-

Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Amount received from Commodity Credit Corporation loans								
farms, 1982..	32	11	50	17	-	52	119	15
\$1,000, 1982..	1 098	153	2 376	261	-	1 474	2 800	511
1982 farms with receipts of—								
\$1 to \$499	4	2	-	1	-	3	9	2
\$500 to \$999	4	1	2	4	-	2	3	2
\$1,000 to \$4,999	5	4	5	3	-	6	18	3
\$5,000 to \$9,999	2	-	9	1	-	5	10	3
\$10,000 to \$19,999	2	1	8	3	-	11	28	1
\$20,000 or more	15	3	26	5	-	25	51	4
Income from machine work, customwork, and other agricultural services								
farms, 1982..	99	38	92	77	12	54	72	43
1978..	145	35	135	94	34	73	110	60
\$1,000, 1982..	270	32	194	120	8	110	135	77
1978..	281	22	219	148	12	152	150	76
1982 farms with income of—								
\$1 to \$249	17	16	16	19	3	6	14	12
\$250 to \$499	6	9	12	19	4	13	11	5
\$500 to \$999	17	3	16	14	3	9	9	11
\$1,000 to \$4,999	41	9	42	18	2	20	30	10
\$5,000 to \$9,999	12	1	3	4	-	4	7	4
\$10,000 to \$19,999	6	-	2	3	-	2	1	1
\$20,000 to \$29,999	-	-	-	-	-	-	-	-
\$30,000 or more	-	-	1	-	-	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text)								
farms, 1982..	102	47	73	99	32	51	22	48
1978..	114	33	74	84	32	63	28	51
\$1,000, 1982..	373	88	185	307	25	493	50	56
1978..	408	64	134	181	21	332	43	62
1982 farms with sales of—								
\$1 to \$249	17	19	8	17	6	5	4	16
\$250 to \$499	15	11	15	14	5	10	2	8
\$500 to \$999	11	6	13	17	12	4	1	4
\$1,000 to \$4,999	41	7	29	35	9	18	13	19
\$5,000 to \$9,999	10	-	4	11	-	4	1	1
\$10,000 to \$19,999	6	3	3	2	-	2	1	-
\$20,000 to \$29,999	-	1	-	1	-	1	-	-
\$30,000 or more	2	-	1	2	-	7	-	-
Item	Pickaway	Pika	Portage	Preble	Putnam	Richland	Ross	Sandusky
Amount received from Commodity Credit Corporation loans								
farms, 1982..	97	26	25	52	88	65	52	98
\$1,000, 1982..	3 773	449	1 098	1 122	1 561	2 421	2 231	2 844
1982 farms with receipts of—								
\$1 to \$499	3	3	1	10	11	4	5	3
\$500 to \$999	4	2	1	2	2	3	2	4
\$1,000 to \$4,999	15	7	3	5	17	10	6	16
\$5,000 to \$9,999	10	2	1	5	11	9	4	10
\$10,000 to \$19,999	18	1	6	8	19	14	9	23
\$20,000 or more	47	11	13	22	26	25	26	42
Income from machine work, customwork, and other agricultural services								
farms, 1982..	136	28	84	160	171	89	86	137
1978..	182	39	93	210	250	119	104	186
\$1,000, 1982..	351	53	183	430	314	120	172	387
1978..	533	90	139	495	517	137	161	433
1982 farms with income of—								
\$1 to \$249	8	1	12	19	13	19	10	7
\$250 to \$499	12	2	24	17	35	18	7	17
\$500 to \$999	26	6	16	22	37	21	14	37
\$1,000 to \$4,999	73	17	25	77	72	25	46	55
\$5,000 to \$9,999	12	2	2	19	10	3	8	14
\$10,000 to \$19,999	5	-	3	5	4	3	1	4
\$20,000 to \$29,999	-	-	1	1	-	-	-	2
\$30,000 or more	-	-	1	-	-	-	-	1
Value of agricultural products sold directly to individuals for human consumption (see text)								
farms, 1982..	60	33	181	102	51	130	46	83
1978..	55	17	148	113	56	120	60	69
\$1,000, 1982..	304	26	1 263	484	98	395	338	939
1978..	316	32	610	206	100	519	233	716
1982 farms with sales of—								
\$1 to \$249	6	8	27	22	6	38	9	20
\$250 to \$499	6	5	20	12	8	10	5	7
\$500 to \$999	13	6	34	17	10	18	14	9
\$1,000 to \$4,999	27	14	64	43	20	49	12	26
\$5,000 to \$9,999	2	-	19	4	7	8	1	10
\$10,000 to \$19,999	2	-	1	1	-	5	3	4
\$20,000 to \$29,999	2	-	1	1	-	-	1	1
\$30,000 or more	2	-	7	2	-	2	1	6

[For meaning of abbreviations and symbols, see introductory text]

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Amount received from Commodity Credit Corporation loans ----- farms, 1982..	10	65	96	34	5	23	21	118
\$1,000, 1982..	218	1 887	1 918	507	180	486	932	4 651
1982 farms with receipts of--								
\$1 to \$499	-	8	9	9	-	2	-	5
\$500 to \$999	-	2	1	1	1	-	-	1
\$1,000 to \$4,999	2	8	6	3	-	6	6	10
\$5,000 to \$9,999	1	13	22	5	-	2	-	13
\$10,000 to \$19,999	1	7	27	5	1	5	4	21
\$20,000 or more	6	27	30	11	3	8	11	68
Income from machine work, customwork, and other agricultural services ----- farms, 1982..	38	152	151	105	23	81	74	143
1978..	53	238	172	130	32	100	99	200
\$1,000, 1982..	58	409	285	167	26	74	186	360
1978..	34	520	280	121	32	142	84	421
1982 farms with income of--								
\$1 to \$249	12	22	20	29	8	22	21	26
\$250 to \$499	6	18	25	20	2	20	11	13
\$500 to \$999	6	34	29	25	3	16	12	18
\$1,000 to \$4,999	10	61	66	21	8	22	24	70
\$5,000 to \$9,999	3	8	7	5	2	1	4	10
\$10,000 to \$19,999	1	7	3	4	-	-	-	2
\$20,000 to \$29,999	-	1	-	1	-	-	-	3
\$30,000 or more	-	1	1	-	-	-	2	1
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982..	66	69	52	266	83	179	98	56
1978..	54	59	60	202	71	184	89	51
\$1,000, 1982..	154	262	85	1 027	484	906	135	94
1978..	204	133	180	672	523	544	199	265
1982 farms with sales of--								
\$1 to \$249	15	12	8	43	14	21	24	13
\$250 to \$499	7	9	10	33	7	21	13	13
\$500 to \$999	13	18	6	43	8	31	20	8
\$1,000 to \$4,999	27	20	26	106	35	72	34	18
\$5,000 to \$9,999	1	4	2	23	7	18	6	3
\$10,000 to \$19,999	2	3	-	7	5	12	1	-
\$20,000 to \$29,999	-	-	-	4	-	1	-	1
\$30,000 or more	1	3	-	7	7	3	-	-

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Amount received from Commodity Credit Corporation loans ----- farms, 1982..	106	4	46	14	66	72	131	112
\$1,000, 1982..	2 706	91	1 607	150	3 014	1 864	3 248	3 955
1982 farms with receipts of--								
\$1 to \$499	7	-	3	4	4	3	7	6
\$500 to \$999	5	-	-	2	3	3	4	1
\$1,000 to \$4,999	11	-	5	4	10	12	11	12
\$5,000 to \$9,999	18	-	5	-	3	13	31	12
\$10,000 to \$19,999	24	3	13	-	10	10	35	30
\$20,000 or more	41	1	20	4	36	31	43	51
Income from machine work, customwork, and other agricultural services ----- farms, 1982..	144	8	91	43	248	116	173	91
1978..	192	6	124	69	287	180	236	130
\$1,000, 1982..	339	8	272	48	618	359	387	257
1978..	290	2	254	33	454	392	435	188
1982 farms with income of--								
\$1 to \$249	16	2	13	20	72	17	11	7
\$250 to \$499	16	1	9	5	30	16	29	10
\$500 to \$999	29	4	12	5	43	14	43	18
\$1,000 to \$4,999	64	1	41	12	73	51	77	

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Augleize
INVENTORY							
Any cattle, hogs, or sheep..... farms, 1982..	49 738	895	439	860	843	482	679
..... farms, 1978..	51 901	960	487	910	837	460	742
Cattle and calves..... farms, 1982..	42 240	863	281	746	813	473	486
..... farms, 1978..	43 127	897	301	782	798	441	512
..... number, 1982..	1 619 488	29 624	10 032	36 296	30 343	12 662	27 298
..... number, 1978..	1 658 588	30 201	11 327	37 035	28 490	13 705	30 551
Farms by inventory:							
1 to 9..... farms, 1982..	12 130	216	100	189	277	128	113
..... farms, 1978..	11 019	199	104	184	224	99	113
10 to 19..... farms, 1982..	9 174	185	64	152	144	126	71
..... farms, 1978..	9 729	221	64	168	156	131	77
20 to 49..... farms, 1982..	11 596	282	60	204	195	158	101
..... farms, 1978..	12 711	302	66	211	238	152	132
50 to 99..... farms, 1982..	5 576	116	26	94	125	47	110
..... farms, 1978..	6 114	132	40	110	106	39	108
100 to 199..... farms, 1982..	2 771	55	25	69	54	10	73
..... farms, 1978..	2 668	36	16	76	47	14	65
200 to 499..... farms, 1982..	874	9	5	33	17	4	17
..... farms, 1978..	775	5	11	30	17	5	15
500 or more..... farms, 1982..	119	-	1	5	1	-	1
..... farms, 1978..	111	2	-	3	-	1	2
..... number, 1982..	93 349	-	(D)	2 926	(D)	-	(D)
..... number, 1978..	96 773	(D)	-	2 276	-	(D)	(D)
Cows and heifers that had calved..... farms, 1982..	32 610	763	123	536	665	431	272
..... farms, 1978..	33 854	816	135	597	658	409	295
..... number, 1982..	685 124	15 837	2 243	16 321	16 293	6 269	10 441
..... number, 1978..	702 266	15 932	2 396	16 838	15 953	7 389	9 848
1982 farms by inventory:							
1 to 4..... farms, 1982..	7 474	140	43	96	199	105	33
..... farms, 1978..	6 354	122	23	93	90	97	15
5 to 9..... farms, 1982..	7 731	216	21	133	102	125	32
..... farms, 1978..	7 504	211	22	92	185	90	104
10 to 19..... farms, 1982..	2 793	64	11	85	64	11	79
..... farms, 1978..	650	8	3	33	22	3	8
20 to 49..... farms, 1982..	95	2	-	3	3	-	1
..... farms, 1978..	9	-	-	1	-	-	-
500 or more..... farms, 1982..	5 241	-	-	(D)	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
Beef cows..... farms, 1982..	23 304	608	84	259	327	385	69
..... farms, 1978..	23 852	672	80	297	311	360	78
..... number, 1982..	316 523	10 334	1 046	2 977	2 502	4 565	941
..... number, 1978..	338 403	10 701	772	3 206	2 617	5 528	1 024
1982 farms by inventory:							
1 to 9..... farms, 1982..	12 608	238	52	152	245	194	37
..... farms, 1978..	5 906	201	17	64	53	117	14
10 to 19..... farms, 1982..	3 954	129	11	37	26	71	15
..... farms, 1978..	648	33	3	3	3	3	3
20 to 49..... farms, 1982..	155	7	1	3	-	-	-
..... farms, 1978..	30	-	-	-	-	-	-
50 to 99..... farms, 1982..	3	-	-	-	-	-	-
..... farms, 1978..	3	-	-	-	-	-	-
100 to 199..... farms, 1982..	3	-	-	-	-	-	-
..... farms, 1978..	3	-	-	-	-	-	-
200 to 499..... farms, 1982..	3	-	-	-	-	-	-
..... farms, 1978..	3	-	-	-	-	-	-
500 or more..... farms, 1982..	1 847	-	-	-	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
Milk cows..... farms, 1982..	11 377	223	44	305	399	74	214
..... farms, 1978..	12 698	230	58	337	427	82	231
..... number, 1982..	368 601	5 503	1 197	13 344	13 791	1 704	9 500
..... number, 1978..	363 863	5 231	1 624	13 632	13 336	1 861	8 824
1982 farms by inventory:							
1 to 9..... farms, 1982..	3 036	78	18	58	100	33	17
..... farms, 1978..	3 440	62	7	99	98	19	47
10 to 19..... farms, 1982..	2 254	53	9	34	115	12	66
..... farms, 1978..	2 108	28	8	80	63	7	76
20 to 49..... farms, 1982..	477	1	2	30	21	3	7
..... farms, 1978..	57	1	-	3	2	-	1
50 to 99..... farms, 1982..	5	-	-	1	-	-	-
..... farms, 1978..	5	-	-	1	-	-	-
100 to 199..... farms, 1982..	2 894	-	-	(D)	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
Heifers and heifer calves..... farms, 1982..	30 890	684	138	554	662	386	312
..... farms, 1978..	31 816	703	162	606	643	355	316
..... number, 1982..	473 117	7 364	2 046	12 305	11 107	3 756	8 557
..... number, 1978..	452 038	6 770	2 956	12 412	9 731	3 812	7 629
Steers, steer calves, bulls, and bull calves..... farms, 1982..	34 824	731	243	602	567	405	364
..... farms, 1978..	35 733	760	251	640	526	378	414
..... number, 1982..	461 247	6 423	5 743	7 670	2 943	2 637	8 300
..... number, 1978..	504 284	7 499	5 975	7 785	2 806	2 504	13 074
SALES							
Dairy products sold..... farms, 1982..	9 156	159	30	269	326	49	201
..... farms, 1978..	10 070	171	48	288	336	55	214
..... \$1,000, 1982..	542 799	5 968	1 740	20 742	18 814	2 055	14 874
..... \$1,000, 1978..	393 471	4 230	1 770	14 942	13 999	1 573	10 194
Cattle and calves sold..... farms, 1982..	38 030	770	258	675	689	416	445
..... farms, 1978..	40 904	849	284	730	716	425	500
..... number, 1982..	872 813	13 095	6 753	16 423	12 467	5 136	14 044
..... number, 1978..	1 024 436	17 285	10 342	17 221	14 450	7 110	19 717
..... \$1,000, 1982..	374 951	3 910	3 651	6 315	3 169	1 417	6 733
..... \$1,000, 1978..	381 403	4 839	4 627	6 089	3 663	1 951	8 552
1982 farms by number sold:							
1 to 9..... farms, 1982..	18 499	342	129	335	350	242	142
..... farms, 1978..	9 208	242	53	147	169	105	109
10 to 19..... farms, 1982..	7 340	150	46	122	129	59	129
..... farms, 1978..	1 861	25	14	45	25	6	42
20 to 49..... farms, 1982..	636	7	13	18	11	3	14
..... farms, 1978..	352	4	2	5	3	1	7
50 to 99..... farms, 1982..	134	-	1	3	2	-	2
..... farms, 1978..	134	-	1	3	2	-	2
100 to 199..... farms, 1982..	140 467	-	(D)	2 619	(D)	-	(D)
..... farms, 1978..	-	-	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Balmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
INVENTORY							
Any cattle, hogs, or sheep..... farms, 1982.....	637	874	720	647	605	554	547
..... farms, 1978.....	658	961	760	633	701	559	616
Cattle and calves..... farms, 1982.....	624	824	637	823	489	447	509
..... farms, 1978.....	643	907	671	603	528	453	560
..... number, 1982.....	21 947	23 473	22 278	20 950	25 670	31 047	10 457
..... number, 1978.....	20 837	23 465	23 317	20 013	30 700	42 329	10 855
Farms by inventory:							
1 to 9..... 1982.....	105	227	156	161	129	150	211
..... 1978.....	114	222	147	136	117	110	213
10 to 19..... 1982.....	173	211	154	139	87	78	122
..... 1978.....	175	279	152	141	98	78	168
20 to 49..... 1982.....	211	263	200	188	108	99	128
..... 1978.....	235	286	231	186	133	119	136
50 to 99..... 1982.....	104	90	80	89	86	54	41
..... 1978.....	95	93	94	107	89	80	34
100 to 199..... 1982.....	22	27	36	40	58	39	6
..... 1978.....	19	25	43	33	68	36	8
200 to 499..... 1982.....	9	5	11	6	19	16	1
..... 1978.....	5	2	3	-	20	17	1
500 or more..... farms, 1982.....	-	1	-	-	2	11	-
..... farms, 1978.....	-	-	1	-	3	13	-
..... number, 1982.....	-	(D)	-	-	(D)	12 905	-
..... number, 1978.....	-	-	(D)	-	2 942	21 825	-
Cows and heifers that had calved..... farms, 1982.....	584	707	508	548	338	290	444
..... farms, 1978.....	595	801	528	538	397	298	467
..... number, 1982.....	11 605	12 066	9 522	10 874	9 940	6 576	5 262
..... number, 1978.....	11 544	11 963	10 163	10 599	11 637	7 931	5 308
1982 farms by inventory:							
1 to 4.....	85	151	113	120	72	65	161
5 to 9.....	135	157	111	105	46	54	106
10 to 19.....	153	210	134	140	58	67	83
20 to 49.....	174	149	103	127	85	65	84
50 to 99.....	28	33	37	50	62	32	9
100 to 199.....	5	5	10	6	14	6	1
200 to 499..... farms.....	4	2	-	-	1	1	-
..... number.....	-	-	-	-	-	-	-
500 or more..... farms.....	-	-	-	-	-	-	-
..... number.....	-	-	-	-	-	-	-
Beef cows..... farms, 1982.....	509	616	429	408	224	255	408
..... farms, 1978.....	509	677	435	393	247	232	427
..... number, 1982.....	8 249	8 955	5 789	5 126	3 740	4 758	4 122
..... number, 1978.....	8 044	8 356	6 059	4 730	4 687	5 082	4 322
1982 farms by inventory:							
1 to 9.....	228	302	214	216	110	118	261
10 to 19.....	142	188	128	122	55	67	79
20 to 49.....	120	103	73	56	47	48	63
50 to 99.....	12	17	10	13	9	18	5
100 to 199.....	4	5	4	1	2	3	-
200 to 499..... farms.....	3	1	-	-	1	1	-
..... number.....	-	-	-	-	-	-	-
500 or more..... farms.....	-	-	-	-	-	-	-
..... number.....	-	-	-	-	-	-	-
Milk cows..... farms, 1982.....	141	136	96	194	129	43	70
..... farms, 1978.....	161	189	118	205	173	86	84
..... number, 1982.....	3 356	3 111	3 733	5 748	6 200	1 818	1 140
..... number, 1978.....	3 500	3 607	4 104	5 869	6 950	2 849	986
1982 farms by inventory:							
1 to 9.....	49	44	22	54	17	5	39
10 to 29.....	38	50	17	52	22	14	16
30 to 49.....	38	27	25	49	27	7	10
50 to 99.....	15	14	27	36	51	14	4
100 to 199.....	1	1	5	3	12	3	1
200 to 499..... farms.....	-	-	-	-	-	-	-
..... number.....	-	-	-	-	-	-	-
500 or more..... farms.....	-	-	-	-	-	-	-
..... number.....	-	-	-	-	-	-	-
Heifers and heifer calves..... farms, 1982.....	500	631	475	515	349	302	384
..... farms, 1978.....	517	669	535	488	391	309	393
..... number, 1982.....	5 857	6 105	6 191	6 833	8 083	9 220	2 713
..... number, 1978.....	5 580	5 901	6 779	5 942	8 191	13 079	2 779
Steers, steer calves, bulls, and bull calves..... farms, 1982.....	515	672	544	510	416	385	430
..... farms, 1978.....	535	761	578	475	441	385	472
..... number, 1982.....	4 485	5 302	6 565	3 243	7 647	15 251	2 482
..... number, 1978.....	3 713	5 601	6 375	3 472	10 872	21 319	2 768
SALES							
Dairy products sold..... farms, 1982.....	105	106	77	161	117	37	38
..... farms, 1978.....	124	137	100	165	148	69	41
..... \$1,000, 1982.....	4 194	3 398	5 261	8 089	9 333	2 630	1 338
..... \$1,000, 1978.....	(D)	3 154	4 350	6 010	(D)	2 747	916
Cattle and calves sold..... farms, 1982.....	599	735	613	562	465	405	412
..... farms, 1978.....	622	849	621	573	517	454	488
..... number, 1982.....	10 133	9 112	11 390	9 055	14 007	37 077	4 980
..... number, 1978.....	11 273	12 477	12 253	9 051	21 754	42 143	5 699
..... \$1,000, 1982.....	2 820	2 943	4 781	2 555	7 412	22 706	1 580
..... \$1,000, 1978.....	2 778	3 503	4 201	2 156	9 797	21 179	1 594
1982 farms by number sold:							
1 to 9.....	281	406	299	279	204	187	269
10 to 19.....	166	192	150	119	99	86	86
20 to 49.....	123	119	123	141	109	56	47
50 to 99.....	21	14	32	18	31	33	7
100 to 199.....	6	3	5	2	10	21	-
200 to 499..... farms.....	1	1	3	3	10	10	3
..... number.....	(D)	-	(D)	-	(D)	25 374	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
INVENTORY							
Any cattle, hogs, or sheep..... farms, 1982..	500	878	783	478	37	1 067	337
..... farms, 1978..	561	829	795	565	34	1 216	409
Cattle and calves..... farms, 1982..	353	827	716	320	34	765	228
..... farms, 1978..	399	765	729	370	28	858	261
..... number, 1982..	12 941	31 101	29 476	13 997	570	34 439	10 974
..... number, 1978..	17 994	29 316	29 608	16 556	501	33 393	10 765
Farms by inventory:							
1 to 9..... 1982..	97	260	128	103	19	258	84
..... 1978..	105	195	125	107	17	305	107
10 to 19..... 1982..	72	185	170	52	6	144	48
..... 1978..	47	169	175	70	7	147	48
20 to 49..... 1982..	107	183	252	71	7	160	42
..... 1978..	139	195	242	91	-	195	55
50 to 99..... 1982..	46	109	108	51	2	106	29
..... 1978..	67	145	123	43	3	118	25
100 to 199..... 1982..	22	72	41	31	-	70	15
..... 1978..	30	51	46	49	1	76	21
200 to 499..... 1982..	9	18	15	12	-	22	7
..... 1978..	9	10	17	9	-	14	3
500 or more..... farms, 1982..	-	-	2	-	-	5	3
..... farms, 1978..	2	-	1	1	-	3	2
..... number, 1982..	-	-	(D)	-	-	4 056	3 163
..... number, 1978..	(D)	-	(D)	(D)	-	2 042	(D)
Cows and heifers that had calved..... farms, 1982..	264	694	616	137	26	466	124
..... farms, 1978..	295	651	650	183	27	542	153
..... number, 1982..	5 346	15 525	12 824	3 640	310	12 453	2 899
..... number, 1978..	7 014	14 849	13 958	3 972	299	12 899	3 204
1982 farms by inventory:							
1 to 4.....	52	201	86	28	10	109	30
5 to 9.....	51	128	133	22	6	68	25
10 to 19.....	70	111	176	24	6	86	18
20 to 49.....	65	154	167	40	2	109	32
50 to 99.....	19	79	39	17	2	78	17
100 to 199.....	7	21	13	5	-	15	2
200 to 499.....	-	-	2	1	-	1	-
500 or more..... farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Beef cows..... farms, 1982..	220	441	453	86	23	249	57
..... farms, 1978..	245	386	484	118	23	293	64
..... number, 1982..	3 977	4 203	7 786	1 288	170	2 744	479
..... number, 1978..	5 278	3 662	8 524	1 569	(D)	3 151	766
1982 farms by inventory:							
1 to 9.....	88	307	200	42	18	156	41
10 to 19.....	65	76	121	21	3	65	10
20 to 49.....	53	52	110	18	2	19	6
50 to 99.....	9	4	15	4	-	8	-
100 to 199.....	5	2	5	1	-	1	-
200 to 499.....	-	-	2	-	-	-	-
500 or more..... farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Milk cows..... farms, 1982..	60	328	204	56	6	230	69
..... farms, 1978..	68	333	231	78	5	275	97
..... number, 1982..	1 369	11 322	5 038	2 352	140	9 709	2 420
..... number, 1978..	1 736	11 187	5 434	2 403	(D)	9 748	2 438
1982 farms by inventory:							
1 to 9.....	29	94	51	13	3	35	16
10 to 29.....	10	85	94	11	1	56	15
30 to 49.....	9	55	30	14	-	55	19
50 to 99.....	11	76	22	13	2	69	17
100 to 199.....	-	18	7	-	-	14	2
200 to 499.....	-	-	-	1	-	1	-
500 or more..... farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Heifers and heifer calves..... farms, 1982..	238	638	604	140	21	468	119
..... farms, 1978..	300	596	583	194	20	551	141
..... number, 1982..	3 684	10 838	8 939	2 320	155	11 064	2 032
..... number, 1978..	5 212	9 058	7 803	3 168	109	9 402	1 919
Steers, steer calves, bulls, and bull calves..... farms, 1982..	280	638	594	282	23	633	193
..... farms, 1978..	322	604	616	344	15	681	227
..... number, 1982..	3 911	4 738	7 713	8 037	105	10 922	6 043
..... number, 1978..	5 768	5 409	7 847	9 416	93	11 092	5 642
SALES							
Dairy products sold..... farms, 1982..	42	269	168	45	4	211	62
..... farms, 1978..	48	273	195	60	2	243	73
..... \$1,000, 1982..	1 872	16 832	6 516	3 312	(D)	14 396	3 879
..... \$1,000, 1978..	(D)	12 524	5 669	2 305	(D)	10 876	2 512
Cattle and calves sold..... farms, 1982..	339	702	689	308	26	665	194
..... farms, 1978..	397	705	714	358	17	799	240
..... number, 1982..	7 402	12 075	14 739	10 270	310	17 146	9 667
..... number, 1978..	12 647	13 390	14 860	13 430	181	19 215	9 568
..... \$1,000, 1982..	3 216	3 379	5 553	5 596	89	7 856	5 753
..... \$1,000, 1978..	4 713	3 924	4 942	6 295	37	8 186	4 592
1982 farms by number sold:							
1 to 9.....	146	365	299	123	16	313	107
10 to 19.....	86	161	200	60	3	135	32
20 to 49.....	69	120	143	67	7	149	31
50 to 99.....	26	46	31	32	-	44	16
100 to 199.....	11	8	11	16	-	15	3
200 to 499.....	1	2	4	9	-	7	2
500 or more..... farms..	-	-	1	-	-	2	3
..... number..	-	-	(D)	(D)	-	(D)	5 909

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
INVENTORY							
Any cattle, hogs, or sheep..... farms, 1982..	437	224	785	360	213	506	656
..... 1978..	476	191	862	446	266	593	592
Cattle and calves..... farms, 1982..	328	186	679	234	154	261	639
..... 1978..	360	145	722	287	194	314	581
..... number, 1982..	12 775	6 810	24 669	12 469	6 105	26 174	19 384
..... 1978..	13 399	6 088	27 112	15 761	6 705	31 887	19 287
Farms by inventory:							
1 to 9..... 1982..	119	81	215	51	62	57	190
..... 1978..	125	50	189	60	57	74	152
10 to 19..... 1982..	72	30	155	35	18	35	172
..... 1978..	69	19	146	44	40	32	146
20 to 49..... 1982..	70	31	166	66	38	48	170
..... 1978..	89	31	220	82	62	46	161
50 to 99..... 1982..	35	22	81	44	19	45	68
..... 1978..	43	26	110	63	23	67	85
100 to 199..... 1982..	24	17	44	27	12	42	31
..... 1978..	25	14	42	24	9	50	30
200 to 499..... 1982..	6	5	18	11	4	26	7
..... 1978..	7	5	14	13	2	33	6
500 or more..... farms, 1982..	2	-	-	-	1	8	1
..... 1978..	2	-	1	1	1	12	1
..... number, 1982..	(D)	-	-	-	(D)	6 876	(D)
..... 1978..	(D)	-	(D)	(D)	(D)	8 613	(D)
Cows and heifers that had calved..... farms, 1982..	237	123	509	177	93	114	578
..... 1978..	256	101	553	217	135	123	543
..... number, 1982..	4 663	2 834	9 896	5 124	2 321	2 903	10 546
..... 1978..	4 852	2 731	11 437	5 717	2 671	2 990	10 953
1982 farms by inventory:							
1 to 4.....	69	40	144	28	24	24	157
5 to 9.....	46	24	117	13	12	17	133
10 to 19.....	53	10	100	47	18	18	132
20 to 49.....	45	31	98	61	27	36	104
50 to 99.....	20	14	32	20	8	16	44
100 to 199.....	3	4	17	8	3	3	7
200 to 499.....	1	-	1	-	1	-	1
500 or more..... farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Beef cows..... farms, 1982..	184	69	438	167	61	40	517
..... 1978..	188	47	466	196	99	37	465
..... number, 1982..	2 482	660	5 608	4 642	767	458	7 749
..... 1978..	2 195	515	7 142	5 133	1 275	297	7 759
1982 farms by inventory:							
1 to 9.....	109	51	254	37	35	29	274
10 to 19.....	43	6	98	47	15	6	126
20 to 49.....	28	12	69	59	9	3	94
50 to 99.....	1	-	14	18	2	1	20
100 to 199.....	2	-	3	6	-	1	2
200 to 499.....	1	-	-	-	-	-	1
500 or more..... farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Milk cows..... farms, 1982..	64	63	95	20	33	80	115
..... 1978..	80	61	121	37	45	91	137
..... number, 1982..	2 181	2 174	4 288	482	1 554	2 445	2 797
..... 1978..	2 657	2 216	4 295	584	1 396	2 693	3 194
1982 farms by inventory:							
1 to 9.....	14	21	24	11	1	18	63
10 to 29.....	15	11	18	3	13	28	12
30 to 49.....	17	13	24	2	8	17	12
50 to 99.....	18	14	15	3	7	15	24
100 to 199.....	-	4	13	1	4	2	4
200 to 499.....	-	-	1	-	-	-	-
500 or more..... farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Heifers and heifer calves..... farms, 1982..	228	101	467	160	110	125	498
..... 1978..	258	92	526	208	138	127	441
..... number, 1982..	3 758	1 859	6 773	2 950	2 206	3 475	5 190
..... 1978..	3 762	1 690	7 573	4 028	1 999	3 243	4 753
Steers, steer calves, bulls, and bull calves..... farms, 1982..	276	145	580	204	116	231	546
..... 1978..	297	109	624	255	159	275	479
..... number, 1982..	4 354	2 117	8 000	4 395	1 578	19 796	3 648
..... 1978..	4 785	1 667	8 102	6 016	2 035	25 654	3 581
SALES							
Dairy products sold..... farms, 1982..	55	48	77	10	32	65	55
..... 1978..	68	45	90	19	34	73	64
..... \$1,000, 1982..	3 078	3 722	6 453	(D)	2 390	3 903	4 189
..... 1978..	2 699	2 580	5 234	(D)	1 556	3 244	(D)
Cattle and calves sold..... farms, 1982..	287	159	621	232	134	256	567
..... 1978..	343	140	707	295	180	327	538
..... number, 1982..	6 907	3 960	13 072	8 084	3 398	26 769	8 389
..... 1978..	9 745	3 443	15 800	11 808	4 085	39 630	9 593
..... \$1,000, 1982..	3 451	1 838	5 704	3 968	1 785	16 339	2 523
..... 1978..	4 167	1 189	6 121	4 599	1 564	19 314	2 589
1982 farms by number sold:							
1 to 9.....	145	80	316	65	60	85	315
10 to 19.....	77	31	127	54	29	40	133
20 to 49.....	47	30	113	70	31	46	94
50 to 99.....	10	11	42	26	9	17	19
100 to 199.....	2	3	18	11	2	30	3
200 to 499.....	4	4	4	6	3	25	3
500 or more..... farms..	2	-	1	-	-	13	-
..... number..	(D)	-	(D)	-	-	11 946	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
INVENTORY							
Any cattle, hogs, or sheep..... farms, 1982..	507	600	792	189	373	505	420
..... farms, 1978..	414	600	754	162	458	621	429
Cattle and calves..... farms, 1982..	475	462	762	170	228	346	385
..... farms, 1978..	389	447	721	145	255	419	396
..... number, 1982..	12 095	16 642	23 184	3 880	6 111	15 531	14 054
..... number, 1978..	10 377	17 590	20 568	4 444	9 082	15 565	14 836
Farms by inventory:							
1 to 9..... farms, 1982..	154	153	183	65	93	105	94
..... farms, 1978..	113	122	149	42	82	103	79
10 to 19..... farms, 1982..	105	88	189	56	48	57	104
..... farms, 1978..	79	101	212	53	64	85	106
20 to 49..... farms, 1982..	162	124	263	32	50	97	119
..... farms, 1978..	141	139	249	29	55	141	142
50 to 99..... farms, 1982..	35	63	99	12	22	50	41
..... farms, 1978..	46	51	89	12	36	58	38
100 to 199..... farms, 1982..	17	22	24	3	11	24	21
..... farms, 1978..	9	19	18	5	12	25	23
200 to 499..... farms, 1982..	2	11	3	2	4	11	2
..... farms, 1978..	1	13	4	3	5	5	5
500 or more..... farms, 1982..	-	1	1	-	-	2	4
..... farms, 1978..	-	2	-	1	1	2	3
..... number, 1982..	-	(D)	(D)	-	-	(D)	2 752
..... number, 1978..	-	(D)	-	(D)	(D)	(D)	1 905
Cows and heifers that had calved..... farms, 1982..	403	351	690	144	97	195	360
..... farms, 1978..	347	333	669	122	136	255	375
..... number, 1982..	6 501	5 987	12 262	1 930	1 707	4 854	8 227
..... number, 1978..	5 997	6 453	10 592	1 981	2 691	5 060	7 988
1982 farms by inventory:							
1 to 4..... farms, 1982..	111	104	134	54	25	42	77
..... farms, 1978..	61	60	153	38	23	42	82
5 to 9..... farms, 1982..	131	92	199	30	22	49	100
..... farms, 1978..	74	74	160	15	19	34	65
10 to 19..... farms, 1982..	23	14	40	5	6	22	29
..... farms, 1978..	3	6	3	2	2	4	3
20 to 49..... farms, 1982..	-	1	1	-	-	1	2
..... farms, 1978..	-	-	-	-	-	1	2
500 or more..... farms, 1982..	-	-	(D)	-	-	(D)	(D)
..... farms, 1978..	-	-	-	-	-	-	-
Beef cows..... farms, 1982..	173	315	606	132	58	98	330
..... farms, 1978..	135	289	592	106	78	131	337
..... number, 1982..	1 063	4 867	9 920	1 235	554	1 491	6 145
..... number, 1978..	860	4 997	8 453	1 260	910	1 967	6 108
1982 farms by inventory:							
1 to 9..... farms, 1982..	140	154	268	90	42	52	163
..... farms, 1978..	23	86	187	29	13	23	96
10 to 19..... farms, 1982..	10	60	120	12	1	17	51
..... farms, 1978..	-	10	28	1	2	5	15
20 to 49..... farms, 1982..	-	4	2	-	-	1	3
..... farms, 1978..	-	1	-	-	-	-	-
500 or more..... farms, 1982..	-	1	1	-	-	-	2
..... farms, 1978..	-	-	(D)	-	-	-	(D)
Milk cows..... farms, 1982..	260	50	137	18	41	100	57
..... farms, 1978..	239	59	143	19	65	139	71
..... number, 1982..	5 438	1 120	2 342	695	1 153	3 363	2 082
..... number, 1978..	5 137	1 456	2 139	721	1 781	3 093	1 880
1982 farms by inventory:							
1 to 9..... farms, 1982..	65	21	62	9	9	35	20
..... farms, 1978..	140	12	44	1	15	32	12
10 to 19..... farms, 1982..	29	11	23	2	11	11	12
..... farms, 1978..	23	5	7	4	4	17	11
20 to 49..... farms, 1982..	3	1	1	2	2	3	-
..... farms, 1978..	-	-	-	-	-	1	2
500 or more..... farms, 1982..	-	-	-	-	-	1	-
..... farms, 1978..	-	-	-	-	-	(D)	-
Heifers and heifer calves..... farms, 1982..	382	339	620	120	112	202	294
..... farms, 1978..	310	343	581	99	132	263	313
..... number, 1982..	4 298	4 612	6 281	1 126	1 859	4 179	3 745
..... number, 1978..	3 226	4 842	5 230	1 181	1 502	3 902	3 779
Steers, steer calves, bulls, and bull calves..... farms, 1982..	328	398	645	133	202	315	311
..... farms, 1978..	296	368	626	121	226	360	332
..... number, 1982..	1 296	6 043	4 641	824	2 545	6 498	2 082
..... number, 1978..	1 154	6 295	4 746	1 282	4 889	6 603	3 069
SALES							
Dairy products sold..... farms, 1982..	222	33	86	11	35	87	45
..... farms, 1978..	202	44	97	13	55	126	53
..... \$1,000, 1982..	7 755	1 596	2 763	1 166	1 671	4 649	3 188
..... \$1,000, 1978..	5 302	1 560	(D)	(D)	1 977	2 930	(D)
Cattle and calves sold..... farms, 1982..	396	404	689	146	207	317	348
..... farms, 1978..	345	435	693	142	251	419	373
..... number, 1982..	5 466	8 506	9 886	1 646	4 189	11 352	6 938
..... number, 1978..	5 299	13 064	11 196	2 696	7 716	10 701	6 891
..... \$1,000, 1982..	1 617	4 345	3 158	585	2 151	5 995	1 832
..... \$1,000, 1978..	1 216	4 900	3 132	863	3 523	4 693	1 950
1982 farms by number sold:							
1 to 9..... farms, 1982..	222	215	329	86	115	146	171
..... farms, 1978..	97	92	212	42	43	64	95
10 to 19..... farms, 1982..	63	66	128	15	33	61	62
..... farms, 1978..	13	19	18	2	10	28	16
20 to 49..... farms, 1982..	-	1	1	1	2	8	-
..... farms, 1978..	1	4	1	-	3	7	-
500 or more..... farms, 1982..	-	1	-	-	1	3	2
..... farms, 1978..	-	(D)	-	-	(D)	3 264	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
INVENTORY							
Any cattle, hogs, or sheep..... farms, 1982..	336	838	313	1 386	464	374	407
..... farms, 1978..	370	933	338	1 350	487	365	372
Cattle and calves..... farms, 1982..	192	737	283	1 310	341	357	395
..... farms, 1978..	207	821	293	1 274	336	349	361
..... number, 1982..	9 657	25 113	6 003	47 630	12 110	12 522	11 626
..... number, 1978..	12 414	29 244	6 375	44 492	12 440	12 912	10 654
Farms by inventory:							
1 to 9..... 1982..	62	215	97	199	138	74	110
..... 1978..	68	188	76	160	127	58	99
10 to 19..... 1982..	34	148	73	214	66	103	82
..... 1978..	28	185	109	261	61	97	73
20 to 49..... 1982..	39	220	87	679	56	113	139
..... 1978..	44	267	81	658	68	118	135
50 to 99..... 1982..	30	101	22	146	45	41	45
..... 1978..	37	123	25	124	50	51	36
100 to 199..... 1982..	20	41	4	50	26	19	18
..... 1978..	20	50	1	53	19	19	15
200 to 499..... 1982..	5	12	-	21	10	6	1
..... 1978..	7	8	1	18	10	6	3
500 or more..... farms, 1982..	2	-	-	1	-	1	-
..... farms, 1978..	3	-	-	-	1	-	-
..... number, 1982..	(D)	-	-	(D)	-	(D)	-
..... number, 1978..	3 149	-	-	-	(D)	-	-
Cows and heifers that had calved..... farms, 1982..	89	602	257	1 180	184	314	355
..... farms, 1978..	93	684	259	1 166	202	328	329
..... number, 1982..	2 296	12 136	2 667	23 251	5 041	6 263	6 106
..... number, 1978..	2 359	14 539	3 050	22 286	4 660	7 182	5 389
1982 farms by inventory:							
1 to 4.....	13	113	78	130	60	64	87
5 to 9.....	21	121	75	143	28	60	74
10 to 19.....	9	144	71	572	24	93	91
20 to 49.....	31	169	27	256	36	72	81
50 to 99.....	14	45	6	57	23	19	21
100 to 199.....	1	9	-	20	11	5	-
200 to 499.....	-	1	-	2	2	1	1
500 or more..... farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Beef cows..... farms, 1982..	37	511	252	279	97	298	311
..... farms, 1978..	29	584	253	298	109	309	289
..... number, 1982..	348	8 785	2 625	3 937	1 005	5 634	4 287
..... number, 1978..	367	10 743	2 879	3 838	1 190	6 375	3 932
1982 farms by inventory:							
1 to 9.....	27	215	149	158	68	120	159
10 to 19.....	6	134	71	56	15	90	86
20 to 49.....	3	138	26	55	13	66	58
50 to 99.....	1	18	6	8	-	18	7
100 to 199.....	-	5	-	1	1	3	-
200 to 499.....	-	1	-	1	-	1	1
500 or more..... farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Milk cows..... farms, 1982..	52	116	20	961	95	38	76
..... farms, 1978..	66	149	24	958	112	43	79
..... number, 1982..	1 948	3 351	42	19 314	4 036	629	1 819
..... number, 1978..	1 992	3 796	171	18 448	3 470	807	1 457
1982 farms by inventory:							
1 to 9.....	7	39	19	175	27	25	33
10 to 29.....	8	26	1	648	22	6	15
30 to 49.....	23	20	-	69	11	3	17
50 to 99.....	13	28	-	49	23	2	11
100 to 199.....	1	3	-	19	10	2	-
200 to 499.....	-	-	-	1	2	-	-
500 or more..... farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Heifers and heifer calves..... farms, 1982..	102	540	235	1 146	204	278	314
..... farms, 1978..	100	586	250	1 136	210	281	305
..... number, 1982..	2 255	6 832	1 720	18 192	3 748	3 202	3 290
..... number, 1978..	2 024	7 445	1 647	15 556	3 584	2 926	3 029
Steers, steer calves, bulls, and bull calves..... farms, 1982..	168	599	256	1 017	283	316	339
..... farms, 1978..	174	693	269	997	277	315	309
..... number, 1982..	5 106	6 145	1 616	6 187	3 321	3 057	2 230
..... number, 1978..	8 031	7 260	1 678	6 650	4 196	2 804	2 236
SALES							
Dairy products sold..... farms, 1982..	51	81	2	881	70	13	48
..... farms, 1978..	56	106	6	877	79	20	46
..... \$1,000, 1982..	2 990	4 369	(D)	26 667	6 446	830	2 549
..... \$1,000, 1978..	2 127	3 831	111	19 267	3 681	812	1 533
Cattle and calves sold..... farms, 1982..	188	673	239	1 257	289	330	343
..... farms, 1978..	192	815	269	1 242	297	343	337
..... number, 1982..	10 322	11 472	2 531	21 382	5 331	6 016	4 781
..... number, 1978..	16 648	18 505	3 433	21 547	9 259	7 999	5 389
..... \$1,000, 1982..	5 967	4 139	907	6 394	2 371	1 994	1 449
..... \$1,000, 1978..	7 674	6 006	1 010	6 313	3 400	2 307	1 553
1982 farms by number sold:							
1 to 9.....	87	284	150	586	152	152	191
10 to 19.....	54	193	54	410	48	77	87
20 to 49.....	37	169	27	198	66	81	54
50 to 99.....	10	19	7	45	18	11	8
100 to 199.....	4	6	1	13	4	8	-
200 to 499.....	8	2	-	2	1	1	3
500 or more..... farms..	4	-	-	3	-	-	-
..... number..	4 882	-	-	1 952	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Knox	Lake	Lewrence	Licking	Logan	Lorain	Lucas
INVENTORY							
Any cattle, hogs, or sheep..... farms, 1982..	905	87	448	1 046	621	487	112
..... farms, 1978..	987	72	400	1 113	694	481	104
Cattle and calves..... farms, 1982..	779	82	434	957	517	422	58
..... farms, 1978..	839	64	393	992	540	411	52
..... number, 1982..	32 394	1 286	10 561	33 216	24 136	14 722	1 635
..... number, 1978..	33 417	1 128	9 617	34 904	23 678	13 877	1 917
Farms by inventory:							
1 to 9..... farms, 1982..	193	44	136	268	149	181	31
..... farms, 1978..	177	35	127	250	146	182	25
10 to 19..... farms, 1982..	148	24	137	214	82	69	12
..... farms, 1978..	176	15	130	241	88	58	10
20 to 49..... farms, 1982..	226	7	117	286	131	80	9
..... farms, 1978..	263	5	94	290	139	74	8
50 to 99..... farms, 1982..	130	5	27	118	87	54	3
..... farms, 1978..	144	8	26	134	105	66	4
100 to 199..... farms, 1982..	67	2	12	56	48	27	-
..... farms, 1978..	63	1	12	64	50	23	3
200 to 499..... farms, 1982..	15	-	5	14	18	11	3
..... farms, 1978..	16	-	4	12	9	8	2
500 or more..... farms, 1982..	-	-	-	1	2	-	-
..... farms, 1978..	-	-	-	1	3	-	-
..... number, 1982..	-	-	-	(D)	(D)	-	-
..... number, 1978..	-	-	-	(D)	1 663	-	-
Cows and heifers that had calved..... farms, 1982..	640	55	399	816	352	296	24
..... farms, 1978..	711	51	349	857	388	302	26
..... number, 1982..	15 517	335	5 110	15 303	10 447	7 164	434
..... number, 1978..	15 535	369	4 651	16 403	9 748	6 595	329
1982 farms by inventory:							
1 to 4..... farms, 1982..	112	26	106	198	63	92	11
..... farms, 1978..	120	20	126	163	58	56	3
5 to 9..... farms, 1982..	137	7	97	200	60	32	4
..... farms, 1978..	189	2	53	176	107	71	5
20 to 49..... farms, 1982..	63	-	14	69	49	35	-
..... farms, 1978..	17	-	3	10	11	8	1
100 to 199..... farms, 1982..	2	-	-	-	3	2	-
..... farms, 1978..	-	-	-	-	1	-	-
200 to 499..... farms, 1982..	-	-	-	-	1	-	-
..... farms, 1978..	-	-	-	-	(D)	-	-
500 or more..... farms, 1982..	-	-	-	-	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
..... number, 1982..	-	-	-	-	-	-	-
..... number, 1978..	-	-	-	-	-	-	-
Beef cows..... farms, 1982..	452	45	370	685	203	164	16
..... farms, 1978..	505	39	312	717	216	147	21
..... number, 1982..	7 359	242	4 178	9 242	2 848	1 275	107
..... number, 1978..	7 926	229	3 606	10 089	2 950	887	(D)
1982 farms by inventory:							
1 to 9..... farms, 1982..	215	39	226	354	116	132	11
..... farms, 1978..	110	5	92	191	50	24	4
10 to 19..... farms, 1982..	106	1	40	111	26	6	1
..... farms, 1978..	16	-	11	26	7	1	-
20 to 49..... farms, 1982..	4	-	1	3	4	-	-
..... farms, 1978..	1	-	-	-	-	1	-
100 to 199..... farms, 1982..	-	-	-	-	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
200 to 499..... farms, 1982..	-	-	-	-	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
500 or more..... farms, 1982..	-	-	-	-	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
..... number, 1982..	-	-	-	-	-	-	-
..... number, 1978..	-	-	-	-	-	-	-
Milk cows..... farms, 1982..	221	16	55	178	167	150	8
..... farms, 1978..	276	12	55	206	190	172	5
..... number, 1982..	8 158	93	932	6 061	7 599	5 889	327
..... number, 1978..	7 609	140	1 045	6 314	6 798	5 708	(D)
1982 farms by inventory:							
1 to 9..... farms, 1982..	41	13	31	41	18	34	3
..... farms, 1978..	59	2	9	44	42	30	-
10 to 19..... farms, 1982..	60	1	9	49	56	43	4
..... farms, 1978..	49	-	6	38	40	34	-
20 to 49..... farms, 1982..	11	-	-	6	8	8	1
..... farms, 1978..	1	-	-	-	2	1	-
100 to 199..... farms, 1982..	-	-	-	-	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
200 to 499..... farms, 1982..	-	-	-	-	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
500 or more..... farms, 1982..	-	-	-	-	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
..... number, 1982..	-	-	-	-	-	-	-
..... number, 1978..	-	-	-	-	-	-	-
Heifers and heifer calves..... farms, 1982..	602	55	354	719	369	285	28
..... farms, 1978..	632	45	325	795	397	281	28
..... number, 1982..	9 567	331	2 733	9 602	7 881	5 293	272
..... number, 1978..	9 815	263	2 659	9 703	7 510	4 781	192
Steers, steer calves, bulls, and bull calves..... farms, 1982..	651	67	374	805	435	307	45
..... farms, 1978..	709	48	344	837	466	294	44
..... number, 1982..	7 310	620	2 718	8 311	5 808	2 265	929
..... number, 1978..	8 067	496	2 107	8 798	6 420	2 501	1 396
SALES							
Dairy products sold..... farms, 1982..	194	5	26	145	153	125	5
..... farms, 1978..	205	6	29	150	173	136	3
..... \$1,000, 1982..	11 223	(D)	1 161	8 364	11 433	9 219	325
..... \$1,000, 1978..	8 000	134	995	6 316	7 777	6 553	(D)
Cattle and calves sold..... farms, 1982..	712	69	376	868	476	336	45
..... farms, 1978..	808	49	344	942	519	338	44
..... number, 1982..	14 780	879	4 860	16 437	11 387	6 055	1 416
..... number, 1978..	16 222	744	4 606	17 909	13 990	7 793	1 873
..... \$1,000, 1982..	5 596	386	1 393	6 621	4 955	2 189	715
..... \$1,000, 1978..	5 520	247	1 343	6 314	5 530	2 268	912
1982 farms by number sold:							
1 to 9..... farms, 1982..	305	51	256	418	224	184	25
..... farms, 1978..	191	11	75	216	105	62	11
10 to 19..... farms, 1982..	166	4	35	179	96	66	4
..... farms, 1978..	37	1	7	40	28	16	2
20 to 49..... farms, 1982..	8	-	1	8	15	7	-
..... farms, 1978..	3	-	1	6	8	1	3
100 to 199..... farms, 1982..	2	-	-	1	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
200 to 499..... farms, 1982..	-	-	-	-	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
500 or more..... farms, 1982..	-	-	-	-	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
..... number, 1982..	(D)	-	(D)	(D)	-	-	-
..... number, 1978..	-	-	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Madison	Mahoning	Manion	Medina	Meigs	Mercer	Miami	Monroe
INVENTORY								
Any cattle, hogs, or sheep..... farms, 1982.....	401	449	347	698	476	941	582	742
..... farms, 1978.....	442	441	392	673	454	1 003	643	719
Cattle and calves..... farms, 1982.....	307	406	188	624	463	705	422	738
..... farms, 1978.....	347	403	221	589	441	773	443	700
..... number, 1982.....	19 706	13 818	11 313	20 482	13 857	43 741	16 890	18 708
..... number, 1978.....	21 004	15 031	11 469	19 554	13 425	40 994	19 388	17 970
Farms by inventory:								
1 to 9..... farms, 1982.....	65	144	60	244	132	129	168	181
..... farms, 1978.....	65	120	70	213	99	157	155	135
10 to 19..... farms, 1982.....	47	82	41	114	113	102	83	209
..... farms, 1978.....	50	81	40	116	128	121	81	229
20 to 49..... farms, 1982.....	82	98	44	131	150	165	90	259
..... farms, 1978.....	103	103	57	135	141	192	101	246
50 to 99..... farms, 1982.....	56	47	21	90	43	159	48	72
..... farms, 1978.....	70	59	33	81	54	187	59	81
100 to 199..... farms, 1982.....	35	29	10	36	20	104	17	15
..... farms, 1978.....	42	35	9	35	13	92	28	8
200 to 499..... farms, 1982.....	17	5	8	8	5	33	13	2
..... farms, 1978.....	13	4	8	8	6	22	16	1
500 or more..... farms, 1982.....	5	1	4	1	-	3	3	-
..... farms, 1978.....	4	1	4	1	-	2	3	-
..... number, 1982.....	3 019	(D)	3 963	(D)	-	1 530	2 259	-
..... number, 1978.....	2 534	(D)	3 283	(D)	-	(D)	2 170	-
Cows and heifers that had calved..... farms, 1982.....	211	314	104	469	423	438	244	692
..... farms, 1978.....	260	326	116	462	409	490	274	656
..... number, 1982.....	6 403	6 691	3 061	9 969	7 219	18 357	4 043	10 129
..... number, 1978.....	7 451	7 158	2 516	10 341	7 030	17 028	5 245	10 154
1982 farms by inventory:								
1 to 4..... farms.....	37	92	26	147	102	37	68	152
5 to 9..... farms.....	27	56	22	85	89	31	66	172
10 to 19..... farms.....	41	56	17	74	125	45	46	204
20 to 49..... farms.....	65	70	22	105	76	171	48	141
50 to 99..... farms.....	30	35	10	46	22	128	12	20
100 to 199..... farms.....	9	4	5	9	9	20	3	3
200 to 499..... farms.....	2	1	2	2	-	5	1	-
500 or more..... farms.....	-	-	-	-	-	-	-	-
..... number.....	-	-	-	-	-	-	-	-
Beef cows..... farms, 1982.....	159	209	83	271	368	74	203	591
..... farms, 1978.....	208	208	79	244	357	101	223	561
..... number, 1982.....	3 677	2 033	2 134	1 839	4 852	905	2 368	7 190
..... number, 1978.....	5 091	1 938	1 383	1 783	4 484	1 439	3 353	7 145
1982 farms by inventory:								
1 to 9..... farms.....	55	141	41	216	178	48	126	315
10 to 19..... farms.....	41	41	14	35	117	14	42	176
20 to 49..... farms.....	46	20	17	19	65	11	30	91
50 to 99..... farms.....	11	6	8	1	5	-	3	7
100 to 199..... farms.....	5	1	2	-	3	-	2	2
200 to 499..... farms.....	1	-	1	-	-	1	-	-
500 or more..... farms.....	-	-	-	-	-	-	-	-
..... number.....	-	-	-	-	-	-	-	-
Milk cows..... farms, 1982.....	61	140	30	225	90	378	45	174
..... farms, 1978.....	72	170	42	253	111	406	63	179
..... number, 1982.....	2 726	4 658	927	8 130	2 367	17 452	1 675	2 939
..... number, 1978.....	2 360	5 220	1 133	8 558	2 536	15 589	1 892	3 009
1982 farms by inventory:								
1 to 9..... farms.....	17	43	16	47	44	31	12	75
10 to 29..... farms.....	4	31	3	65	7	79	7	64
30 to 49..... farms.....	15	33	4	57	6	115	16	23
50 to 99..... farms.....	19	23	3	45	19	129	9	11
100 to 199..... farms.....	5	3	4	9	5	20	2	1
200 to 499..... farms.....	1	1	-	2	-	4	-	-
500 or more..... farms.....	-	-	-	-	-	-	-	-
..... number.....	-	-	-	-	-	-	-	-
Heifers and heifer calves..... farms, 1982.....	222	288	100	441	387	468	253	596
..... farms, 1978.....	248	313	130	428	361	521	285	567
..... number, 1982.....	6 160	4 277	1 634	7 033	4 066	13 898	4 706	5 185
..... number, 1978.....	5 833	4 686	1 950	6 064	3 783	12 225	4 282	4 680
Steers, steer calves, bulls, and bull calves..... farms, 1982.....	251	319	166	494	405	530	351	602
..... farms, 1978.....	234	304	191	454	381	584	359	563
..... number, 1982.....	7 143	2 650	6 618	3 480	2 552	11 486	8 141	3 394
..... number, 1978.....	7 670	3 207	7 003	3 149	2 612	11 741	9 661	3 136
SALES								
Dairy products sold..... farms, 1982.....	51	110	16	188	49	365	38	112
..... farms, 1978.....	58	137	29	207	57	386	48	140
..... \$1,000, 1982.....	4 380	7 419	1 462	12 602	3 002	27 254	2 425	3 421
..... \$1,000, 1978.....	2 946	5 821	1 404	9 802	2 606	17 804	2 255	2 743
Cattle and calves sold..... farms, 1982.....	310	342	156	535	409	675	378	683
..... farms, 1978.....	348	364	217	538	439	753	417	683
..... number, 1982.....	15 239	5 940	8 296	7 582	5 819	20 191	12 575	7 747
..... number, 1978.....	15 293	6 571	9 929	9 681	6 655	20 334	16 068	8 420
..... \$1,000, 1982.....	7 077	2 096	4 361	2 647	1 733	8 830	7 306	1 985
..... \$1,000, 1978.....	7 146	2 085	4 345	2 942	1 788	8 131	7 209	2 196
1982 farms by number sold:								
1 to 9..... farms.....	95	175	69	297	228	208	205	378
10 to 19..... farms.....	72	66	42	114	91	162	75	205
20 to 49..... farms.....	93	81	32	107	77	214	57	93
50 to 99..... farms.....	21	14	10	13	10	61	15	5
100 to 199..... farms.....	18	4	4	1	2	18	9	2
200 to 499..... farms.....	5	2	5	3	1	11	12	-
500 or more..... farms.....	6	-	4	-	-	1	4	-
..... number.....	6 078	-	3 463	-	-	(D)	3 025	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
INVENTORY								
Any cattle, hogs, or sheep..... farms, 1982..	463	546	623	941	541	128	180	529
..... farms, 1978..	489	562	654	922	538	147	197	572
Cattle and calves..... farms, 1982..	358	517	475	903	521	87	136	497
..... farms, 1978..	391	543	517	859	521	94	131	517
..... number, 1982..	9 062	16 028	15 163	33 757	15 077	2 128	5 594	14 591
..... number, 1978..	10 425	18 027	16 944	32 610	15 409	2 575	5 386	15 011
Farms by inventory:								
1 to 9..... 1982..	168	133	169	194	107	43	59	127
..... 1978..	169	105	159	165	83	43	54	116
10 to 19..... 1982..	86	136	96	236	156	17	31	150
..... 1978..	98	161	122	222	162	18	32	144
20 to 49..... 1982..	66	172	124	287	193	15	25	136
..... 1978..	80	189	145	282	201	15	26	171
50 to 99..... 1982..	16	51	53	112	50	8	8	61
..... 1978..	24	57	60	132	55	12	7	67
100 to 199..... 1982..	16	18	23	56	10	2	7	19
..... 1978..	14	22	27	40	16	4	7	17
200 to 499..... 1982..	5	7	10	16	4	2	5	4
..... 1978..	4	7	3	17	4	2	4	2
500 or more..... farms, 1982..	1	-	-	2	1	-	1	-
..... farms, 1978..	2	2	1	1	-	-	1	-
..... number, 1982..	(D)	-	-	(D)	(D)	-	(D)	-
..... number, 1978..	(D)	(D)	(D)	(D)	-	-	(D)	-
Cows and heifers that had calved..... farms, 1982..	250	477	359	830	476	41	70	430
..... farms, 1978..	260	516	385	795	495	42	75	470
..... number, 1982..	3 459	7 962	6 178	16 279	7 765	837	1 266	6 711
..... number, 1978..	3 783	8 976	6 339	15 995	8 540	894	1 403	7 276
1982 farms by inventory:								
1 to 4.....	117	108	108	159	77	14	28	85
5 to 9.....	44	103	75	193	114	7	20	116
10 to 19.....	44	126	82	225	139	5	4	112
20 to 49.....	25	114	67	184	132	10	10	97
50 to 99.....	17	19	17	49	12	4	5	17
100 to 199.....	2	7	9	17	1	1	3	3
200 to 499.....	1	-	1	3	1	-	-	-
500 or more..... farms..	-	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-	-
Beef cows..... farms, 1982..	199	443	262	765	461	18	49	400
..... farms, 1978..	207	484	277	731	468	19	49	431
..... number, 1982..	1 907	6 504	2 689	12 769	7 155	151	362	5 486
..... number, 1978..	2 424	7 550	2 980	13 024	7 586	109	637	5 951
1982 farms by inventory:								
1 to 9.....	140	203	156	343	191	13	41	198
10 to 19.....	40	126	68	222	136	3	3	111
20 to 49.....	14	102	34	156	123	2	4	82
50 to 99.....	3	6	4	35	9	-	1	8
100 to 199.....	1	6	-	7	1	-	-	1
200 to 499.....	1	-	-	1	1	-	-	-
500 or more..... farms..	-	-	-	2	-	-	-	-
..... number..	-	-	-	-	-	-	-	-
Milk cows..... farms, 1982..	63	85	118	127	49	24	26	53
..... farms, 1978..	66	97	134	134	73	26	30	69
..... number, 1982..	1 552	1 458	3 489	3 510	610	686	904	1 225
..... number, 1978..	1 359	1 426	3 359	2 971	954	785	766	1 325
1982 farms by inventory:								
1 to 9.....	29	50	48	61	32	9	12	22
10 to 29.....	13	17	29	22	8	6	3	14
30 to 49.....	6	8	18	20	7	4	4	6
50 to 99.....	14	9	13	13	2	4	4	10
100 to 199.....	1	1	9	10	-	1	3	1
200 to 499.....	-	-	1	1	-	-	-	-
500 or more..... farms..	-	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-	-
Heifers and heifer calves..... farms, 1982..	232	414	334	746	401	44	76	390
..... farms, 1978..	263	419	388	684	419	46	78	429
..... number, 1982..	2 857	4 009	4 527	9 056	3 304	446	1 436	3 894
..... number, 1978..	3 246	4 310	4 764	8 265	3 515	602	2 029	3 992
Steers, steer calves, bulls, and bull calves..... farms, 1982..	276	436	403	788	449	72	120	446
..... farms, 1978..	313	459	432	757	452	76	108	454
..... number, 1982..	2 746	4 057	4 458	8 422	4 008	845	2 892	3 986
..... number, 1978..	3 396	4 741	5 841	8 350	3 354	1 079	1 954	3 743
SALES								
Dairy products sold..... farms, 1982..	41	43	76	71	19	14	16	35
..... farms, 1978..	39	46	87	81	31	16	25	42
..... \$1,000, 1982..	2 210	1 816	5 607	5 079	729	1 132	1 407	1 647
..... \$1,000, 1978..	1 615	1 232	3 706	3 239	849	885	(D)	1 192
Cattle and calves sold..... farms, 1982..	307	478	424	816	477	75	116	437
..... farms, 1978..	350	529	462	831	517	75	119	492
..... number, 1982..	5 042	9 207	8 886	15 546	8 130	1 465	4 320	6 264
..... number, 1978..	7 566	10 050	9 335	17 052	8 687	1 748	4 460	7 739
..... \$1,000, 1982..	2 481	3 103	3 787	5 778	2 569	681	1 884	2 298
..... \$1,000, 1978..	3 111	2 860	3 709	5 544	2 354	678	1 686	2 417
1982 farms by number sold:								
1 to 9.....	193	249	214	389	224	44	63	245
10 to 19.....	68	128	108	200	146	12	28	103
20 to 49.....	34	84	74	159	90	13	10	75
50 to 99.....	6	6	20	51	9	4	5	8
100 to 199.....	2	4	2	12	3	1	6	5
200 to 499.....	2	6	2	4	5	1	2	1
500 or more..... farms..	2	1	2	1	-	-	2	-
..... number..	(D)	(D)	(D)	(D)	-	-	(D)	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
INVENTORY								
Any cattle, hogs, or sheep.....farms, 1982..	470	339	594	790	558	733	618	399
.....1978..	538	374	567	861	601	727	692	392
Cattle and calves.....farms, 1982..	355	320	549	592	358	641	563	288
.....1978..	403	335	528	647	360	636	616	289
.....number, 1982..	19 730	9 537	15 393	19 330	11 593	24 943	25 868	11 197
.....1978..	24 015	10 686	14 969	21 632	11 620	24 146	28 465	11 558
Farms by inventory:								
1 to 9.....1982..	71	74	205	201	109	201	129	104
.....1978..	72	79	194	186	106	190	118	81
10 to 19.....1982..	72	75	148	140	77	148	146	42
.....1978..	64	85	134	149	75	170	138	53
20 to 49.....1982..	83	117	104	134	96	143	134	66
.....1978..	116	107	106	178	121	147	181	82
50 to 99.....1982..	75	39	56	71	53	85	80	44
.....1978..	78	44	65	88	39	78	107	45
100 to 199.....1982..	34	13	30	39	19	49	55	26
.....1978..	54	18	23	39	11	38	56	20
200 to 499.....1982..	18	2	6	6	4	13	16	5
.....1978..	17	2	6	7	8	11	15	7
500 or more.....farms, 1982..	2	-	-	1	-	2	3	1
.....1978..	2	-	-	-	-	2	1	1
.....number, 1982..	(D)	-	-	(D)	-	(D)	1 849	(D)
.....1978..	(D)	-	-	-	-	(D)	(D)	(D)
Cows and heifers that had calved.....farms, 1982..	239	287	423	392	151	483	468	167
.....1978..	303	307	393	472	183	490	529	163
.....number, 1982..	5 995	5 216	7 327	7 015	3 592	10 058	9 842	3 626
.....1978..	8 177	5 859	6 999	8 116	3 756	9 233	12 473	4 164
1982 farms by inventory:								
1 to 4.....	43	58	139	103	26	145	90	42
5 to 9.....	41	52	89	94	22	97	111	25
10 to 19.....	50	82	80	80	22	99	101	32
20 to 49.....	71	76	74	79	66	84	118	40
50 to 99.....	25	16	35	31	12	46	36	27
100 to 199.....	8	2	6	5	3	8	11	1
200 to 499.....	1	1	-	-	-	3	1	-
500 or more.....farms..	-	-	-	-	-	1	-	-
.....number..	-	-	-	-	-	(D)	-	-
Beef cows.....farms, 1982..	211	259	299	299	53	327	438	106
.....1978..	273	277	254	383	66	345	491	83
.....number, 1982..	4 240	4 352	2 393	3 345	588	3 593	8 028	1 276
.....1978..	6 196	5 174	1 927	4 751	459	4 236	10 644	1 123
1982 farms by inventory:								
1 to 9.....	82	103	219	182	31	203	195	55
10 to 19.....	49	79	59	71	11	75	100	27
20 to 49.....	59	65	15	44	11	40	111	20
50 to 99.....	16	9	4	-	-	8	24	4
100 to 199.....	5	2	1	2	-	-	8	-
200 to 499.....	-	1	-	-	-	1	-	-
500 or more.....farms..	-	-	-	-	-	-	-	-
.....number..	-	-	-	-	-	-	-	-
Milk cows.....farms, 1982..	37	45	163	111	103	179	64	65
.....1978..	52	47	180	115	121	168	72	90
.....number, 1982..	1 755	864	4 934	3 670	3 004	6 465	1 814	2 350
.....1978..	1 981	685	5 072	3 365	3 297	4 997	1 829	3 041
1982 farms by inventory:								
1 to 9.....	10	26	51	31	23	58	33	16
10 to 29.....	5	5	42	22	35	45	7	15
30 to 49.....	9	7	34	24	30	31	12	10
50 to 99.....	9	7	31	32	12	34	8	23
100 to 199.....	3	-	5	2	3	8	3	1
200 to 499.....	1	-	-	-	-	2	1	-
500 or more.....farms..	-	-	-	-	-	1	-	-
.....number..	-	-	-	-	-	(D)	-	-
Heifers and heifer calves.....farms, 1982..	279	248	369	436	160	424	449	155
.....1978..	311	267	386	489	167	452	490	180
.....number, 1982..	6 013	2 312	4 933	6 066	2 983	6 375	6 691	2 869
.....1978..	5 710	2 382	4 891	6 832	2 483	5 489	6 925	2 961
Steers, steer calves, bulls, and bull calves.....farms, 1982..	315	283	424	489	306	553	489	246
.....1978..	353	284	397	547	316	536	555	231
.....number, 1982..	7 722	2 009	3 133	6 249	5 018	8 510	9 335	4 702
.....1978..	10 128	2 445	3 079	6 684	5 381	9 424	9 067	4 433
SALES								
Dairy products sold.....farms, 1982..	26	19	120	85	87	131	35	54
.....1978..	34	19	134	87	108	121	45	73
.....\$1,000, 1982..	2 721	1 170	7 712	5 270	4 575	8 800	2 472	3 492
.....1978..	(D)	703	5 584	3 799	3 663	5 083	(D)	3 063
Cattle and calves sold.....farms, 1982..	348	278	461	522	328	551	527	248
.....1978..	414	318	455	623	346	586	592	263
.....number, 1982..	13 802	4 783	5 696	10 748	6 553	14 809	13 902	6 377
.....1978..	18 104	6 429	6 990	14 775	8 007	16 182	16 406	8 284
.....\$1,000, 1982..	7 783	1 330	1 954	5 209	3 245	6 993	5 773	3 531
.....1978..	8 148	1 872	1 996	5 857	3 195	6 959	5 750	3 693
1982 farms by number sold:								
1 to 9.....	112	117	276	254	135	294	222	108
10 to 19.....	86	86	97	129	91	105	126	60
20 to 49.....	82	64	75	102	74	99	108	57
50 to 99.....	39	7	10	24	20	33	44	15
100 to 199.....	13	3	3	7	6	11	21	4
200 to 499.....	14	1	-	5	2	7	3	3
500 or more.....farms..	2	-	-	1	-	2	3	1
.....number..	(D)	-	-	(D)	-	(D)	1 902	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Scioto	Saneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
INVENTORY								
Any cattle, hogs, or sheep..... farms, 1982..	495	606	745	930	126	658	856	515
..... farms, 1978..	475	688	787	906	127	628	870	595
Cattle and calves..... farms, 1982..	473	431	578	872	116	617	819	380
..... farms, 1978..	446	435	584	851	108	583	828	430
..... number, 1982..	13 002	14 983	29 441	32 024	1 840	18 450	30 958	19 823
..... number, 1978..	13 116	13 604	25 209	30 440	2 115	17 977	29 940	20 452
Farms by inventory:								
1 to 9..... farms, 1982..	167	153	139	261	64	201	225	109
..... farms, 1978..	113	149	137	245	48	182	182	122
10 to 19..... farms, 1982..	117	65	90	212	27	135	181	65
..... farms, 1978..	130	81	93	186	27	125	192	79
20 to 49..... farms, 1982..	111	116	138	203	16	177	237	84
..... farms, 1978..	130	109	175	223	24	175	286	93
50 to 99..... farms, 1982..	55	62	119	119	6	69	115	64
..... farms, 1978..	49	71	117	131	7	69	116	76
100 to 199..... farms, 1982..	20	28	74	59	3	26	41	42
..... farms, 1978..	21	23	52	50	2	25	38	44
200 to 499..... farms, 1982..	3	7	17	17	2	9	17	14
..... farms, 1978..	3	2	10	16	—	7	13	14
500 or more..... farms, 1982..	—	—	1	1	—	—	3	2
..... farms, 1978..	—	—	—	—	—	—	1	2
..... number, 1982..	—	—	(D)	(D)	—	—	2 009	(D)
..... number, 1978..	—	—	—	—	—	—	(D)	(D)
Cows and heifers that had calved..... farms, 1982..	412	218	365	669	94	506	704	253
..... farms, 1978..	395	235	368	668	89	497	714	267
..... number, 1982..	6 376	4 592	12 399	15 377	953	9 296	14 920	6 490
..... number, 1978..	6 344	4 967	10 990	14 692	1 097	9 269	14 726	6 986
1982 farms by inventory:								
1 to 4..... farms, 1982..	135	46	54	169	47	139	163	60
..... farms, 1978..	92	41	34	133	23	102	130	36
5 to 9..... farms, 1982..	84	46	55	136	11	109	201	44
..... farms, 1978..	77	55	136	135	10	121	132	67
10 to 19..... farms, 1982..	20	27	70	76	3	25	57	40
..... farms, 1978..	3	3	15	18	—	8	18	4
20 to 49..... farms, 1982..	1	—	1	1	—	2	3	2
..... farms, 1978..	—	—	—	1	—	—	—	—
500 or more..... farms, 1982..	—	—	—	(D)	—	—	—	—
..... farms, 1978..	—	—	—	—	—	—	—	—
Beef cows..... farms, 1982..	364	120	128	418	78	322	453	152
..... farms, 1978..	353	112	135	408	67	312	487	156
..... number, 1982..	5 002	1 426	1 504	3 851	562	3 048	5 415	2 209
..... number, 1978..	4 569	1 110	1 949	4 188	618	2 774	6 026	2 092
1982 farms by inventory:								
1 to 9..... farms, 1982..	206	68	76	273	64	214	261	80
..... farms, 1978..	81	33	33	107	9	72	122	34
10 to 19..... farms, 1982..	62	16	14	33	4	31	60	29
..... farms, 1978..	13	1	4	3	1	4	8	8
20 to 49..... farms, 1982..	1	2	1	2	—	1	1	1
..... farms, 1978..	1	—	—	—	—	—	1	—
500 or more..... farms, 1982..	—	—	—	—	—	—	—	—
..... farms, 1978..	—	—	—	—	—	—	—	—
Milk cows..... farms, 1982..	72	112	250	292	24	220	287	110
..... farms, 1978..	80	140	247	308	28	229	300	135
..... number, 1982..	1 374	3 166	10 895	11 526	391	6 249	9 505	4 281
..... number, 1978..	1 775	3 857	9 041	10 504	479	6 495	8 700	4 894
1982 farms by inventory:								
1 to 9..... farms, 1982..	44	31	18	61	14	62	66	22
..... farms, 1978..	7	34	71	85	4	75	115	29
10 to 19..... farms, 1982..	12	22	80	54	4	53	40	23
..... farms, 1978..	8	24	66	73	2	22	47	31
20 to 49..... farms, 1982..	1	1	14	17	—	6	17	3
..... farms, 1978..	—	—	1	2	—	2	2	2
500 or more..... farms, 1982..	—	—	—	—	—	—	—	—
..... farms, 1978..	—	—	—	—	—	—	—	—
Heifers and haifer calves..... farms, 1982..	363	234	376	663	66	493	670	267
..... farms, 1978..	351	219	372	636	71	462	681	301
..... number, 1982..	3 249	3 672	9 014	10 636	472	6 567	10 883	6 311
..... number, 1978..	3 091	3 537	7 036	9 313	500	6 073	9 630	5 654
Steers, stear calves, bulls, and bull calves..... farms, 1982..	407	374	454	702	92	459	654	302
..... farms, 1978..	402	368	479	684	84	430	695	353
..... number, 1982..	3 377	6 719	8 028	6 011	415	2 587	5 155	7 022
..... number, 1978..	3 681	5 100	7 183	6 435	518	2 635	5 584	7 812
SALES								
Dairy products sold..... farms, 1982..	28	84	238	261	11	177	248	98
..... farms, 1978..	43	108	236	262	16	184	254	117
..... \$1,000, 1982..	1 584	(D)	17 982	17 225	525	9 168	15 081	6 155
..... \$1,000, 1978..	1 824	3 980	10 727	11 217	478	7 140	10 410	(D)
Cattle and calves sold..... farms, 1982..	395	384	538	786	77	526	729	352
..... farms, 1978..	427	408	567	787	96	525	766	405
..... number, 1982..	5 546	8 400	13 435	12 184	595	7 366	12 099	13 792
..... number, 1978..	6 964	7 796	14 052	14 674	909	9 023	13 226	13 611
..... \$1,000, 1982..	2 066	4 185	5 686	4 323	210	2 332	3 461	9 149
..... \$1,000, 1978..	2 010	3 301	5 456	4 290	281	2 536	3 559	6 545
1982 farms by number sold:								
1 to 9..... farms, 1982..	235	165	209	421	57	296	361	136
..... farms, 1978..	84	104	133	159	12	118	201	96
10 to 19..... farms, 1982..	59	74	137	162	7	90	119	74
..... farms, 1978..	13	30	41	33	1	15	37	25
20 to 49..... farms, 1982..	3	6	10	11	—	6	9	13
..... farms, 1978..	1	5	7	—	—	1	1	2
500 or more..... farms, 1982..	—	—	—	—	—	—	—	6
..... farms, 1978..	—	—	(D)	—	—	—	(D)	5 938

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
INVENTORY								
Any cattle, hogs, or sheep..... farms, 1982...	283	203	501	897	1 491	435	337	319
..... farms, 1978...	283	205	542	819	1 497	525	361	370
Cattle and calves..... farms, 1982...	169	190	422	878	1 357	285	207	202
..... farms, 1978...	160	188	467	790	1 380	330	222	218
..... number, 1982...	6 251	5 708	14 229	27 054	86 189	19 832	7 795	6 334
..... number, 1978...	5 650	5 629	15 050	24 760	76 203	18 408	9 618	7 376
Farms by inventory:								
1 to 9..... 1982...	67	63	146	220	228	88	75	77
..... 1978...	48	39	142	149	220	102	81	68
10 to 19..... 1982...	36	58	108	252	213	46	36	33
..... 1978...	38	57	109	263	240	59	40	38
20 to 49..... 1982...	23	42	90	269	390	56	44	42
..... 1978...	32	62	137	254	429	75	49	58
50 to 99..... 1982...	25	20	52	91	261	40	33	34
..... 1978...	30	25	55	76	275	36	27	41
100 to 199..... 1982...	14	4	22	32	191	30	14	15
..... 1978...	10	4	18	38	156	37	13	11
200 to 499..... 1982...	4	2	-	14	62	20	5	1
..... 1978...	2	-	4	10	57	18	10	2
500 or more..... farms, 1982...	-	1	4	-	12	5	-	-
..... farms, 1978...	-	1	2	-	3	3	2	-
..... number, 1982...	-	(D)	2 727	-	7 996	4 232	1 547	2 082
..... number, 1978...	-	(D)	(D)	-	2 478	1 837	(D)	2 482
Cows and heifers that had calved..... farms, 1982...	87	171	327	776	1 076	134	96	114
..... farms, 1978...	79	171	364	694	1 088	186	92	131
..... number, 1982...	1 965	2 747	5 223	11 998	38 796	3 292	1 547	2 082
..... number, 1978...	1 561	3 179	6 313	10 630	35 581	4 230	1 409	2 482
1982 farms by inventory:								
1 to 4.....	29	52	95	172	124	38	30	33
5 to 9.....	12	41	86	211	133	21	15	16
10 to 19.....	9	39	64	215	260	19	22	18
20 to 49.....	26	30	64	136	287	42	23	40
50 to 99.....	8	8	15	32	195	9	6	7
100 to 199.....	2	-	2	10	64	3	-	-
200 to 499.....	1	1	1	-	12	2	-	-
500 or more..... farms...	-	-	-	-	1	-	-	-
..... number...	-	-	-	-	(D)	-	-	-
Beef cows..... farms, 1982...	48	154	299	707	272	76	72	77
..... farms, 1978...	32	152	318	621	304	113	64	74
..... number, 1982...	429	2 349	3 472	8 416	2 959	1 082	880	819
..... number, 1978...	242	2 723	4 285	7 301	3 275	1 868	704	891
1982 farms by inventory:								
1 to 9.....	32	87	181	382	174	48	39	42
10 to 19.....	7	38	61	203	57	12	18	19
20 to 49.....	9	23	52	108	35	13	15	15
50 to 99.....	-	5	4	12	4	-	-	1
100 to 199.....	-	-	1	2	2	2	-	-
200 to 499.....	-	1	-	-	-	1	-	-
500 or more..... farms...	-	-	-	-	-	-	-	-
..... number...	-	-	-	-	-	-	-	-
Milk cows..... farms, 1982...	43	33	47	140	848	68	25	43
..... farms, 1978...	51	36	64	147	863	80	35	63
..... number, 1982...	1 536	398	1 751	3 582	35 837	2 210	667	1 263
..... number, 1978...	1 319	456	2 028	3 329	32 306	2 362	705	1 591
1982 farms by inventory:								
1 to 9.....	13	23	16	65	117	18	7	9
10 to 29.....	10	4	12	27	298	14	8	9
30 to 49.....	9	3	8	22	165	26	4	19
50 to 99.....	8	3	9	18	195	8	6	6
100 to 199.....	2	-	1	8	61	1	-	-
200 to 499.....	1	-	1	-	11	1	-	-
500 or more..... farms...	-	-	-	-	1	-	-	-
..... number...	-	-	-	-	(D)	-	-	-
Heifers and heifer calves..... farms, 1982...	91	150	311	705	1 123	138	93	126
..... farms, 1978...	77	147	345	649	1 113	181	88	128
..... number, 1982...	1 696	1 542	4 400	7 362	30 650	2 720	1 216	1 579
..... number, 1978...	1 227	1 446	3 826	7 111	25 612	3 026	1 037	1 714
Steers, steer calves, bulls, and bull calves..... farms, 1982...	149	168	359	766	984	262	179	181
..... farms, 1978...	145	164	396	693	1 044	286	195	187
..... number, 1982...	2 590	1 419	4 606	7 694	16 743	13 820	5 032	2 673
..... number, 1978...	2 862	1 004	4 911	7 019	15 010	11 152	7 172	3 180
SALES								
Dairy products sold..... farms, 1982...	38	10	35	77	799	58	21	34
..... farms, 1978...	42	14	48	86	808	65	27	45
..... \$1,000, 1982...	2 147	357	2 596	5 095	58 022	3 661	1 107	1 671
..... \$1,000, 1978...	1 421	(D)	(D)	3 492	37 269	2 725	764	(D)
Cattle and calves sold..... farms, 1982...	149	162	388	777	1 307	268	196	174
..... farms, 1978...	151	183	451	749	1 352	304	212	205
..... number, 1982...	4 375	2 447	8 113	13 827	47 517	20 295	8 716	3 705
..... number, 1978...	5 353	2 765	10 298	12 717	41 301	18 118	10 357	4 957
..... \$1,000, 1982...	2 093	876	3 629	4 966	17 062	10 980	4 959	2 129
..... \$1,000, 1978...	2 092	720	3 651	4 065	13 287	9 037	4 936	2 132
1982 farms by number sold:								
1 to 9.....	72	84	202	418	508	123	88	81
10 to 19.....	36	46	103	194	297	36	29	46
20 to 49.....	30	28	59	129	327	42	36	32
50 to 99.....	5	2	12	28	116	25	24	7
100 to 199.....	3	1	6	4	33	11	10	5
200 to 499.....	2	1	4	1	14	22	7	3
500 or more..... farms...	1	-	2	3	12	9	2	-
..... number...	(D)	-	(D)	2 817	14 498	8 348	(D)	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold ----- farms, 1982..	19 004	503	57	295	428	272	176
1978..	21 382	575	69	359	470	271	204
number, 1982..	265 187	5 863	611	6 426	6 944	2 212	2 863
1978..	276 597	7 670	1 281	5 134	7 565	2 514	3 271
\$1,000, 1982..	46 184	1 005	115	1 239	452	372	326
1978..	43 805	1 340	245	505	669	463	332
1982 farms by number sold:							
1 to 9	11 397	286	31	176	214	198	59
10 to 19	4 352	133	16	51	110	54	56
20 to 49	2 737	75	10	47	85	16	56
50 to 99	343	6	-	15	15	3	5
100 to 199	82	1	-	2	1	1	-
200 to 499	59	2	-	2	1	-	-
500 or more ----- farms..	34	-	-	2	2	-	-
number..	36 042	-	-	(D)	(D)	-	-
Cattle sold ----- farms, 1982..							
1978..	32 684	563	237	620	590	332	406
number, 1982..	35 160	646	278	646	629	340	454
1978..	607 626	7 232	6 142	9 997	5 523	2 924	11 181
\$1,000, 1982..	747 839	9 615	9 061	12 087	6 885	4 596	16 446
1978..	328 767	2 905	3 536	5 076	2 717	1 045	6 407
1978..	337 597	3 500	4 382	5 584	2 995	1 488	8 220
1982 farms by number sold:							
1 to 9	19 944	354	121	377	444	237	180
10 to 19	6 592	120	56	117	93	66	102
20 to 49	4 190	64	33	93	41	27	74
50 to 99	1 088	16	11	16	7	1	30
100 to 199	492	8	13	13	3	-	12
200 to 499	284	1	2	3	2	1	6
500 or more ----- farms..	94	-	1	1	-	-	2
number..	99 130	-	(D)	(D)	-	-	(D)
Cattle fattened on grain and concentrates sold ----- farms, 1982..							
1978..	14 972	139	174	326	197	69	222
number, 1982..	16 100	183	195	334	180	72	261
1978..	372 232	2 200	4 878	5 692	1 304	694	7 036
\$1,000, 1982..	472 913	2 953	7 289	7 212	1 719	1 508	13 347
1978..	220 569	1 015	2 900	2 956	688	308	4 317
1978..	228 174	1 197	3 608	3 365	729	561	6 907
1982 farms by number sold:							
1 to 9	8 793	78	90	204	158	54	102
10 to 19	2 826	26	39	60	27	10	43
20 to 49	2 027	26	26	45	11	4	48
50 to 99	680	7	7	8	-	-	17
100 to 199	339	2	9	5	1	-	6
200 to 499	231	-	2	3	-	1	4
500 or more ----- farms..	76	-	1	1	-	-	2
number..	83 596	-	(D)	(D)	-	-	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold ----- farms, 1982..	446	371	267	336	165	101	225
1978..	484	484	291	361	226	149	285
number, 1982..	4 810	3 580	2 805	4 036	1 983	1 209	2 525
1978..	5 922	5 083	3 602	4 591	3 365	2 114	2 167
\$1,000, 1982..	769	642	507	562	305	240	547
1978..	934	814	694	500	652	528	417
1982 farms by number sold:							
1 to 9	271	237	165	175	93	68	159
10 to 19	118	94	57	88	38	16	43
20 to 49	50	37	40	69	29	11	18
50 to 99	3	-	4	4	3	6	2
100 to 199	4	3	1	-	2	-	-
200 to 499	-	-	-	-	-	-	3
500 or more ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Cattle sold ----- farms, 1982..							
1978..	488	610	530	484	422	371	328
number, 1982..	475	685	535	479	456	417	404
1978..	5 323	5 532	8 585	5 019	12 024	35 868	2 455
\$1,000, 1982..	5 351	7 394	8 651	4 460	18 389	40 029	3 532
1978..	2 052	2 301	4 274	1 993	7 107	22 467	1 034
1982 farms by number sold:	1 844	2 689	3 507	1 656	9 144	20 651	1 177
1 to 9	351	418	303	338	204	179	252
10 to 19	81	118	122	90	95	74	49
20 to 49	44	64	78	47	82	50	24
50 to 99	8	9	20	5	21	27	2
100 to 199	2	1	3	1	9	19	1
200 to 499	1	-	3	3	9	10	-
500 or more ----- farms..	1	-	1	-	2	12	-
number..	(D)	-	(D)	-	(D)	25 374	-
Cattle fattened on grain and concentrates							
sold ----- farms, 1982..	90	203	278	158	242	232	141
1978..	77	243	269	164	228	270	157
number, 1982..	848	2 095	5 060	1 407	7 941	31 494	936
1978..	922	2 752	4 973	1 487	12 323	36 424	1 042
\$1,000, 1982..	379	1 049	2 690	711	4 775	20 207	483
1978..	345	1 126	2 149	602	5 888	19 175	368
1982 farms by number sold:							
1 to 9	69	132	171	118	129	105	110
10 to 19	8	44	51	25	46	42	21
20 to 49	11	21	37	11	45	30	9
50 to 99	1	5	13	3	10	22	1
100 to 199	1	1	2	-	3	14	-
200 to 499	-	-	4	1	7	9	-
500 or more ----- farms..	-	-	-	-	2	10	-
number..	-	-	-	-	(D)	23 698	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold ----- farms, 1982..	121	409	399	76	10	209	66
1978..	160	442	428	92	9	264	68
number, 1982..	1 651	5 446	4 397	1 590	148	5 747	1 204
1978..	3 047	5 227	5 507	1 505	(D)	3 351	1 032
\$1,000, 1982..	291	509	654	257	17	1 264	288
1978..	493	527	923	312	(D)	425	204
1982 farms by number sold:							
1 to 9	68	229	247	36	3	89	40
10 to 19	31	96	87	16	3	58	11
20 to 49	18	68	59	17	4	42	12
50 to 99	3	15	3	5	-	13	1
100 to 199	1	-	3	-	-	5	-
200 to 499	-	1	-	2	-	1	2
500 or more ----- farms..	-	-	-	-	-	1	-
number..	-	-	-	-	-	(D)	-
Cattle sold ----- farms, 1982..							
1978..	296	586	592	286	26	612	172
number, 1982..	345	617	608	339	10	739	224
1978..	5 751	6 629	10 342	8 680	162	11 399	8 463
1978..	9 600	8 163	9 353	11 925	(D)	15 864	8 536
\$1,000, 1982..	2 925	3 470	4 899	5 339	73	6 591	5 465
1978..	4 220	3 397	4 018	5 984	(D)	7 761	4 388
1982 farms by number sold:							
1 to 9	146	392	358	130	20	328	108
10 to 19	65	118	126	52	5	136	24
20 to 49	55	52	77	57	1	108	26
50 to 99	21	19	20	25	-	26	8
100 to 199	8	4	6	14	-	8	3
200 to 499	1	1	4	7	-	5	-
500 or more ----- farms..	-	-	1	1	-	1	3
number..	-	-	(D)	(D)	-	(D)	5 909
Cattle fattened on grain and concentrates sold ----- farms, 1982..							
1978..	151	234	209	212	11	378	107
number, 1982..	205	235	215	260	5	433	143
1978..	3 588	2 425	3 749	7 101	56	7 367	7 440
1978..	7 407	4 138	4 092	9 897	26	10 834	7 284
\$1,000, 1982..	1 928	1 396	2 084	4 498	29	4 415	4 987
1978..	3 407	1 829	1 828	5 016	13	5 438	3 840
1982 farms by number sold:							
1 to 9	66	170	111	88	10	213	66
10 to 19	31	45	53	41	1	80	19
20 to 49	34	9	31	43	-	57	12
50 to 99	13	6	9	22	-	16	5
100 to 199	6	3	2	11	-	7	2
200 to 499	1	1	3	6	-	4	-
500 or more ----- farms..	-	-	-	1	-	1	3
number..	-	-	-	(D)	-	(D)	5 909

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold ----- farms, 1982 ..	103	72	220	67	49	65	355
1978 ..	156	56	265	106	57	71	386
number, 1982 ..	899	1 220	3 104	1 064	576	945	3 770
1978 ..	2 156	1 146	3 635	1 648	1 040	1 862	4 441
\$1,000, 1982 ..	153	107	407	224	79	140	637
1978 ..	559	94	745	385	108	429	794
1982 farms by number sold:							
1 to 9 ..	64	43	138	29	29	35	247
10 to 19 ..	28	17	48	21	10	20	60
20 to 49 ..	11	7	26	14	8	9	42
50 to 99 ..	-	3	3	3	2	-	3
100 to 199 ..	-	-	4	-	-	-	1
200 to 499 ..	-	2	-	-	-	1	2
500 or more ----- farms ..	-	-	1	-	-	-	-
number ..	-	-	(D)	-	-	-	-
Cattle sold ----- farms, 1982 ..							
1978 ..	258	139	561	208	122	245	442
number, 1982 ..	310	133	639	253	167	308	409
1978 ..	6 008	2 740	9 968	7 020	2 822	25 824	4 619
\$1,000, 1982 ..	7 589	2 297	12 165	10 160	3 045	37 768	5 152
1978 ..	3 297	1 731	5 297	3 744	1 706	16 198	1 886
1978 ..	3 609	1 096	5 376	4 214	1 455	18 885	1 794
1982 farms by number sold:							
1 to 9 ..	137	77	329	70	66	92	302
10 to 19 ..	82	28	97	39	23	43	80
20 to 49 ..	24	24	84	65	21	29	50
50 to 99 ..	7	6	32	19	8	13	7
100 to 199 ..	2	3	16	9	1	30	2
200 to 499 ..	4	1	3	6	3	26	1
500 or more ----- farms ..	2	-	-	-	-	12	-
number ..	(D)	-	-	-	-	11 356	-
Cattle fattened on grain and concentrates							
sold ----- farms, 1982 ..	146	84	324	134	71	174	111
1978 ..	182	80	350	155	92	241	90
number, 1982 ..	3 000	1 562	6 814	5 113	2 053	24 639	1 135
1978 ..	5 687	1 657	7 235	7 181	1 944	34 156	1 010
\$1,000, 1982 ..	1 657	969	3 932	2 988	1 327	15 472	560
1978 ..	2 784	797	3 290	3 250	935	17 192	402
1982 farms by number sold:							
1 to 9 ..	83	49	176	43	35	59	82
10 to 19 ..	39	16	53	21	15	22	13
20 to 49 ..	13	13	53	46	12	16	12
50 to 99 ..	5	4	28	13	6	12	3
100 to 199 ..	2	1	12	7	-	27	-
200 to 499 ..	3	1	2	4	3	26	1
500 or more ----- farms ..	1	-	-	-	-	12	-
number ..	(D)	-	-	-	-	11 356	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Geauga	Greene	Guemsey	Hamilton	Hancock	Hardin	Harrison
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold..... farms, 1982..	270	123	458	60	47	107	230
..... farms, 1978..	261	148	506	66	64	150	263
..... number, 1982..	3 231	1 177	4 641	565	494	2 467	2 864
..... number, 1978..	3 306	2 162	5 170	797	712	1 634	3 041
..... \$1,000, 1982..	376	220	1 033	100	73	680	540
..... \$1,000, 1978..	327	515	986	127	97	262	565
1982 farms by number sold:							
1 to 8.....	164	87	288	40	27	68	141
10 to 19.....	64	23	105	11	12	22	52
20 to 49.....	34	9	59	8	7	11	33
50 to 99.....	7	3	3	1	1	4	3
100 to 199.....	-	1	-	-	-	-	-
200 to 499.....	1	-	1	-	-	1	1
500 or more..... farms..	-	-	-	-	-	1	-
..... number..	-	-	-	-	-	(D)	-
Cattle sold..... farms, 1982..							
..... farms, 1978..	326	361	559	126	195	288	276
..... number, 1982..	293	398	559	119	237	377	286
..... number, 1978..	2 235	7 329	5 245	1 081	3 695	8 885	4 074
..... \$1,000, 1982..	1 993	10 902	6 026	1 899	7 004	9 067	3 850
..... \$1,000, 1978..	1 241	4 125	2 125	485	2 078	5 315	1 292
..... 1978..	889	4 385	2 146	736	3 425	4 431	1 385
1982 farms by number sold:							
1 to 9.....	252	204	379	87	121	148	175
10 to 19.....	51	73	120	29	35	51	64
20 to 49.....	21	58	55	10	24	49	29
50 to 99.....	2	16	3	-	10	24	5
100 to 199.....	-	5	2	-	2	8	1
200 to 499.....	-	4	-	-	2	6	1
500 or more..... farms..	-	1	-	-	1	2	1
..... number..	-	(D)	-	-	(D)	(D)	(D)
Cattle fattened on grain and concentrates sold..... farms, 1982..							
..... farms, 1978..	108	224	114	66	143	185	61
..... number, 1982..	103	253	125	51	172	262	61
..... number, 1978..	723	5 434	1 032	487	2 862	6 940	399
..... \$1,000, 1982..	500	7 180	1 486	910	5 730	7 077	561
..... \$1,000, 1978..	408	3 285	505	245	1 672	4 317	162
..... 1978..	223	3 371	629	417	2 884	3 493	190
1982 farms by number sold:							
1 to 9.....	82	118	85	46	88	87	50
10 to 19.....	20	48	17	17	23	31	7
20 to 49.....	6	40	9	3	19	36	3
50 to 99.....	-	10	2	-	10	18	1
100 to 199.....	-	4	1	-	1	7	-
200 to 499.....	-	3	-	-	1	4	-
500 or more..... farms..	-	1	-	-	1	2	-
..... number..	-	(D)	-	-	(D)	(D)	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold ----- farms, 1982..	61	328	129	1 008	98	222	212
1978..	49	418	146	984	118	252	208
number, 1982..	1 734	3 717	721	11 039	1 394	2 521	2 130
1978..	1 199	5 512	1 164	10 047	2 250	4 130	2 357
\$1,000, 1982..	437	828	146	1 002	161	567	366
1978..	201	1 099	249	994	196	967	413
1982 farms by number sold:							
1 to 9	31	183	104	683	48	135	139
10 to 19	10	83	25	220	26	49	44
20 to 49	16	57	-	93	20	33	26
50 to 99	1	4	-	7	2	3	3
100 to 199	-	1	-	3	2	2	-
200 to 499	3	-	-	-	-	-	-
500 or more ----- farms..	-	-	-	2	-	-	-
number..	-	-	-	(D)	-	-	-
Cattle sold ----- farms, 1982..	171	551	200	1 023	264	239	279
1978..	180	661	243	992	277	245	288
number, 1982..	8 588	7 755	1 810	10 343	3 937	3 495	2 651
1978..	15 449	12 993	2 269	11 500	7 009	3 869	3 032
\$1,000, 1982..	5 530	3 310	761	5 392	2 210	1 427	1 083
1978..	7 473	4 907	761	5 319	3 204	1 340	1 140
1982 farms by number sold:							
1 to 9	91	299	148	766	153	140	206
10 to 19	33	130	28	150	55	45	47
20 to 49	26	102	17	74	42	41	22
50 to 99	6	14	6	21	11	8	1
100 to 199	5	4	1	11	2	4	2
200 to 499	7	2	-	-	1	1	1
500 or more ----- farms..	3	-	-	1	-	-	-
number..	4 322	-	-	(D)	-	-	-
Cattle fattened on grain and concentrates							
sold ----- farms, 1982..	133	212	82	239	165	51	110
1978..	128	211	97	243	161	50	92
number, 1982..	7 549	3 160	971	3 169	2 727	1 023	1 012
1978..	9 935	5 085	1 024	4 402	4 501	1 084	736
\$1,000, 1982..	5 031	1 583	482	1 748	1 610	496	457
1978..	5 187	2 300	390	2 082	2 045	443	270
1982 farms by number sold:							
1 to 9	69	107	54	173	96	27	84
10 to 19	28	56	11	36	32	9	19
20 to 49	20	40	12	16	27	10	4
50 to 99	3	7	4	9	8	3	1
100 to 199	5	1	1	4	1	1	2
200 to 499	5	1	-	-	1	1	-
500 or more ----- farms..	3	-	-	1	-	-	-
number..	4 322	-	-	(D)	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see Introductory text]

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold..... farms, 1982..	343	20	268	439	201	174	5
1978..	395	19	242	490	218	183	13
number, 1982..	4 783	(D)	1 677	4 612	2 886	2 307	30
1978..	4 742	254	1 685	5 307	2 682	3 274	106
\$1,000, 1982..	742	(D)	323	725	447	193	4
1978..	810	43	308	934	346	286	28
1982 farms by number sold:							
1 to 9.....	196	16	217	259	102	87	5
10 to 19.....	80	2	36	113	65	50	-
20 to 49.....	58	-	15	59	27	32	-
50 to 99.....	5	-	-	8	2	4	-
100 to 199.....	-	-	-	-	4	1	-
200 to 499.....	4	2	-	-	1	-	-
500 or more..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Cattle sold..... farms, 1982..							
1978..	607	66	272	753	419	308	45
number, 1982..	706	46	264	827	473	303	38
1978..	9 997	(D)	3 183	11 825	8 501	3 748	1 386
\$1,000, 1982..	11 480	490	2 921	12 602	11 308	4 519	1 767
1978..	4 854	(D)	1 070	5 896	4 508	1 996	711
1978..	4 711	204	1 035	5 380	5 184	1 982	884
1982 farms by number sold:							
1 to 9.....	320	53	208	451	247	205	27
10 to 19.....	153	10	45	159	80	60	9
20 to 49.....	108	2	13	107	55	35	4
50 to 99.....	14	1	3	22	20	4	2
100 to 199.....	8	-	1	7	10	3	-
200 to 499.....	2	-	1	6	7	1	3
500 or more..... farms..	2	-	1	1	-	-	-
number..	(D)	-	(D)	(D)	-	-	-
Cattle fattened on grain and concentrates							
sold..... farms, 1982..	268	50	78	354	229	160	31
1978..	297	30	62	375	262	138	26
number, 1982..	4 609	296	867	6 958	4 821	2 033	452
1978..	4 822	346	1 066	7 093	6 150	2 267	1 718
\$1,000, 1982..	2 474	164	390	3 784	2 679	1 173	263
1978..	2 160	153	442	3 364	2 837	997	864
1982 farms by number sold:							
1 to 9.....	134	41	65	215	128	116	23
10 to 19.....	69	7	8	72	38	27	4
20 to 49.....	49	1	2	45	43	11	2
50 to 99.....	10	1	2	11	9	3	1
100 to 199.....	4	-	-	5	8	2	-
200 to 499.....	2	-	1	5	3	1	1
500 or more..... farms..	-	-	-	1	-	-	-
number..	-	-	-	(D)	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold ----- farms, 1982 ..	96	183	38	251	277	334	101	512
1978 ..	124	225	61	301	313	337	132	554
number, 1982 ..	4 559	2 350	2 945	3 158	2 629	6 015	968	4 358
1978 ..	2 955	2 716	2 390	3 983	2 719	4 834	1 412	4 587
\$1,000, 1982 ..	1 452	238	965	267	448	521	168	749
1978 ..	678	314	460	360	407	587	264	795
1982 farms by number sold:								
1 to 9 ..	49	100	22	133	194	112	73	343
10 to 19 ..	22	41	6	66	48	111	14	128
20 to 49 ..	19	38	6	47	32	98	13	40
50 to 99 ..	2	2	1	4	2	10	-	1
100 to 199 ..	-	1	-	1	1	1	1	-
200 to 499 ..	2	1	1	-	-	2	-	-
500 or more ----- farms ..	2	-	2	-	-	-	-	-
number ..	(D)	-	(D)	-	-	-	-	-
Cattle sold ----- farms, 1982 ..								
1978 ..	274	309	159	487	346	596	349	528
number, 1982 ..	303	311	201	488	363	667	379	529
1978 ..	10 680	3 590	5 341	4 424	3 190	14 176	11 607	3 389
\$1,000, 1982 ..	14 038	3 855	7 539	5 698	4 136	15 500	14 656	3 833
1978 ..	5 625	1 857	3 396	2 379	1 285	8 310	7 138	1 237
1982 farms by number sold:	6 468	1 771	3 886	2 582	1 381	7 543	6 945	1 401
1 to 9 ..	97	202	74	345	260	272	206	417
10 to 19 ..	68	57	39	95	47	151	67	87
20 to 49 ..	65	41	27	39	35	117	41	22
50 to 99 ..	19	5	8	6	2	31	10	1
100 to 199 ..	17	3	5	-	1	15	9	1
200 to 499 ..	5	1	4	2	1	9	12	-
500 or more ----- farms ..	3	-	2	-	-	1	4	-
number ..	2 610	-	(D)	-	-	(D)	2 925	-
Cattle fattened on grain and concentrates								
sold ----- farms, 1982 ..	164	146	109	234	75	301	239	85
1978 ..	194	161	139	222	70	353	269	74
number, 1982 ..	7 920	1 755	4 160	2 173	1 011	9 032	9 897	418
1978 ..	10 984	2 345	6 073	2 212	932	10 007	12 840	694
\$1,000, 1982 ..	4 425	967	2 818	1 262	507	5 590	6 327	174
1978 ..	5 278	1 119	3 213	1 056	355	4 997	6 202	280
1982 farms by number sold:								
1 to 9 ..	49	100	51	179	56	145	139	75
10 to 19 ..	37	25	28	31	9	58	43	8
20 to 49 ..	43	16	14	19	8	59	24	2
50 to 99 ..	13	2	5	3	-	18	10	-
100 to 199 ..	15	2	6	-	1	13	9	-
200 to 499 ..	5	1	3	2	1	7	10	-
500 or more ----- farms ..	2	-	2	-	-	1	4	-
number ..	(D)	-	(D)	-	-	(D)	2 925	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold								
farms, 1982..	111	297	164	479	352	25	39	226
1978..	121	371	185	488	401	23	41	267
number, 1982..	969	4 756	2 493	5 562	3 794	340	2 412	2 010
1978..	975	5 584	1 822	5 889	4 500	303	1 759	2 484
\$1,000, 1982..	150	1 224	497	1 129	788	31	831	417
1978..	151	1 258	271	1 245	925	45	398	477
1982 farms by number sold:								
1 to 9	80	204	99	294	207	17	26	158
10 to 19	14	61	43	106	98	2	5	47
20 to 49	16	26	12	63	40	5	3	19
50 to 99	1	—	7	13	5	1	1	1
100 to 199	—	1	1	2	2	—	2	1
200 to 499	—	4	2	1	—	—	—	—
500 or more	—	1	—	—	—	—	2	—
farms..	—	—	—	—	—	—	—	—
number..	—	(D)	—	—	—	—	(D)	—
Cattle sold								
farms, 1982..	274	392	387	663	345	74	101	369
1978..	311	420	414	709	376	70	101	420
number, 1982..	4 073	4 451	6 393	9 984	4 336	1 125	1 908	4 254
1978..	6 591	4 466	7 513	11 163	4 187	1 445	2 701	5 255
\$1,000, 1982..	2 331	1 878	3 290	4 649	1 782	650	1 053	1 881
1978..	2 961	1 602	3 438	4 298	1 429	633	1 288	1 941
1982 farms by number sold:								
1 to 9	195	261	228	401	252	52	59	252
10 to 19	53	77	91	138	54	10	23	64
20 to 49	17	45	53	84	28	9	11	43
50 to 99	4	6	10	29	5	1	4	5
100 to 199	1	1	2	8	2	1	2	4
200 to 499	2	2	2	2	4	1	2	1
500 or more	2	—	1	1	—	—	—	—
farms..	—	—	—	—	—	—	—	—
number..	(D)	—	(D)	(D)	—	—	—	—
Cattle fattened on grain and concentrates sold								
farms, 1982..	162	88	213	239	53	41	65	129
1978..	193	102	233	251	51	42	60	153
number, 1982..	2 836	1 371	3 858	4 297	1 266	875	1 392	2 166
1978..	5 404	1 646	4 986	5 356	907	1 138	1 970	2 052
\$1,000, 1982..	1 700	785	2 247	2 410	701	517	815	1 143
1978..	2 489	721	2 372	2 283	360	499	1 018	864
1982 farms by number sold:								
1 to 9	118	57	136	126	41	28	35	77
10 to 19	26	15	50	57	3	5	18	23
20 to 49	12	11	17	35	4	5	7	23
50 to 99	1	3	6	14	2	1	2	2
100 to 199	1	1	2	6	1	1	1	3
200 to 499	3	1	1	1	2	1	2	1
500 or more	1	—	1	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
number..	(D)	—	(D)	—	—	—	—	—

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pickaway	Pike	Portege	Preble	Putnam	Richland	Ross	Sandusky
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold..... farms, 1982..	84	177	218	179	67	225	245	65
..... 1978..	104	224	237	212	87	252	296	88
..... number, 1982..	1 354	2 251	2 322	1 888	1 010	2 725	3 453	818
..... 1978..	1 700	2 789	2 655	2 447	1 501	2 774	4 266	1 314
..... \$1,000, 1982..	317	448	200	313	115	335	566	127
..... 1978..	376	598	284	559	182	446	932	238
1982 farms by number sold:								
1 to 9.....	46	99	138	116	30	139	160	31
10 to 19.....	11	51	39	33	19	47	48	21
20 to 49.....	24	24	38	29	15	33	28	10
50 to 99.....	2	1	3	-	3	5	7	3
100 to 199.....	-	1	-	1	-	-	1	-
200 to 499.....	1	1	-	-	-	1	-	-
500 or more..... farms..	-	-	-	-	-	-	1	-
..... number..	-	-	-	-	-	-	(D)	-
Cattle sold..... farms, 1982..	328	223	411	477	308	485	440	233
..... 1978..	386	244	417	549	320	520	494	247
..... number, 1982..	12 448	2 532	3 374	8 860	5 543	12 084	10 449	5 559
..... 1978..	16 404	3 640	4 335	12 328	6 506	13 408	12 140	6 970
..... \$1,000, 1982..	7 465	882	1 753	4 896	3 131	6 658	5 207	3 404
..... 1978..	7 772	1 274	1 711	5 298	3 013	6 512	4 818	3 455
1982 farms by number sold:								
1 to 9.....	118	132	293	277	140	294	233	110
10 to 19.....	81	62	90	100	86	86	77	61
20 to 49.....	67	22	22	70	61	63	73	44
50 to 99.....	34	5	5	18	15	23	33	10
100 to 199.....	13	2	1	6	4	11	19	5
200 to 499.....	13	-	-	5	2	6	3	2
500 or more..... farms..	2	-	-	1	-	2	2	1
..... number..	(D)	-	-	(D)	-	(D)	(D)	(D)
Cattle fattened on grain and concentrates sold..... farms, 1982..	227	59	223	281	218	252	208	176
..... 1978..	253	57	211	340	243	299	207	173
..... number, 1982..	10 453	739	1 640	6 416	4 126	9 025	7 423	4 487
..... 1978..	13 527	1 094	1 861	8 970	5 403	10 248	7 636	5 335
..... \$1,000, 1982..	6 366	327	954	3 827	2 437	5 405	4 092	2 797
..... 1978..	6 575	466	835	4 126	2 551	5 148	3 346	2 657
1982 farms by number sold:								
1 to 9.....	71	34	170	151	98	150	76	91
10 to 19.....	58	15	42	59	63	38	41	42
20 to 49.....	43	7	9	47	39	31	42	28
50 to 99.....	32	3	1	15	12	17	29	9
100 to 199.....	8	-	-	4	4	9	15	3
200 to 499.....	13	-	-	4	2	5	3	2
500 or more..... farms..	2	-	-	1	-	2	2	1
..... number..	(D)	-	-	(D)	-	(D)	(D)	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold ----- farms, 1982	222	120	262	353	33	275	450	128
1978	274	124	243	433	45	318	509	136
number, 1982	1 780	1 582	4 285	4 541	241	3 097	6 064	2 373
1978	3 110	1 392	3 623	6 148	354	3 832	6 551	2 741
\$1,000, 1982	350	209	452	409	24	264	627	464
1978	573	223	414	617	51	429	740	314
1982 farms by number sold:								
1 to 9	180	70	134	188	26	160	277	74
10 to 19	42	30	58	86	3	75	83	26
20 to 49	18	16	60	70	4	33	76	21
50 to 99	2	3	7	7	-	6	11	4
100 to 199	-	-	1	2	-	-	2	1
200 to 499	1	1	2	-	-	1	-	2
500 or more ----- farms	-	-	-	-	-	-	1	-
number	-	-	-	-	-	-	(D)	-
Cattle sold ----- farms, 1982								
1978	312	353	484	700	68	466	611	321
number, 1982	347	382	504	698	81	461	628	352
1978	3 766	6 818	9 150	7 643	354	4 269	6 035	11 419
1978	3 854	6 404	10 429	8 526	555	5 191	6 675	10 870
\$1,000, 1982	1 717	3 976	5 234	3 814	185	2 068	2 834	8 685
1978	1 438	3 078	5 042	3 673	230	2 107	2 819	6 230
1982 farms by number sold:								
1 to 9	213	175	250	471	58	338	414	146
10 to 19	55	88	128	132	7	78	117	82
20 to 49	33	54	73	74	3	42	68	57
50 to 99	9	26	21	17	-	5	10	19
100 to 199	1	6	6	6	-	3	2	9
200 to 499	1	4	5	-	-	-	-	3
500 or more ----- farms	-	-	1	-	-	-	-	5
number	-	-	(D)	-	-	-	-	4 738
Cattle fattened on grain and concentrates								
sold ----- farms, 1982	113	242	245	383	41	213	215	197
1978	113	269	278	371	47	203	218	218
number, 1982	1 195	5 113	5 779	3 735	172	1 593	2 045	6 863
1978	1 585	4 643	7 022	4 595	310	1 653	2 575	6 729
\$1,000, 1982	577	3 045	3 461	2 090	104	844	1 027	4 376
1978	726	2 297	3 454	2 052	141	693	1 162	3 468
1982 farms by number sold:								
1 to 9	86	116	123	286	38	169	151	88
10 to 19	10	61	60	53	1	25	39	47
20 to 49	12	37	37	34	2	16	21	36
50 to 99	4	20	14	6	-	2	2	15
100 to 199	1	4	5	4	-	1	2	5
200 to 499	-	4	5	-	-	-	-	3
500 or more ----- farms	-	-	1	-	-	-	-	3
number	-	-	(D)	-	-	-	-	2 360

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold ----- farms, 1982..	37	99	178	413	869	60	43	53
1978..	42	138	201	418	902	77	49	50
number, 1982..	(D)	944	1 728	6 453	28 888	1 515	1 527	327
1978..	(D)	1 517	2 521	4 415	15 919	1 373	640	609
\$1,000, 1982..	(D)	149	284	1 654	6 390	304	489	61
1978..	(D)	328	491	912	1 591	216	152	84
1982 farms by number sold:								
1 to 9	27	58	133	282	393	32	25	39
10 to 19	3	31	28	87	214	15	8	10
20 to 49	6	9	13	37	200	8	7	4
50 to 99	-	1	2	3	38	1	2	-
100 to 199	-	-	1	1	11	3	-	-
200 to 499	-	-	1	-	3	-	-	-
500 or more ----- farms..	1	-	-	3	10	1	1	-
number..	(D)	-	-	2 817	13 371	(D)	(D)	-
Cattle sold ----- farms, 1982..								
1978..	137	130	337	664	1 083	255	186	165
number, 1982..	143	134	404	632	1 135	280	194	189
1978..	(D)	1 503	6 385	7 374	18 629	18 780	7 189	3 378
\$1,000, 1982..	(D)	1 248	7 777	8 302	25 382	16 745	9 717	4 348
1978..	(D)	727	3 345	3 312	10 672	10 687	4 470	2 068
1978..	(D)	392	3 160	3 153	11 696	8 822	4 784	2 048
1982 farms by number sold:								
1 to 9	69	87	209	427	615	129	93	87
10 to 19	39	32	72	139	238	29	22	42
20 to 49	19	9	36	82	162	36	34	21
50 to 99	5	-	9	12	41	20	8	7
100 to 199	3	1	7	3	18	14	21	5
200 to 499	2	1	2	1	7	19	7	3
500 or more ----- farms..	-	-	2	-	2	8	1	-
number..	-	-	(D)	-	(D)	7 848	(D)	-
Cattle fattened on grain and concentrates								
sold ----- farms, 1982..	105	45	189	275	410	176	146	110
1978..	104	33	204	247	460	178	154	135
number, 1982..	2 282	461	4 337	3 457	8 706	14 297	5 523	2 787
1978..	2 621	218	3 894	4 196	14 113	13 735	8 222	3 010
\$1,000, 1982..	1 326	199	2 503	1 837	5 332	8 385	3 483	1 739
1978..	1 210	84	1 842	1 669	7 035	7 133	4 126	1 492
1982 farms by number sold:								
1 to 9	51	34	121	170	242	88	67	51
10 to 19	32	5	32	52	73	22	17	33
20 to 49	13	5	22	42	64	22	33	13
50 to 99	5	-	5	9	14	13	17	5
100 to 199	2	1	5	1	10	9	7	5
200 to 499	2	-	2	1	5	17	4	3
500 or more ----- farms..	-	-	2	-	2	5	1	-
number..	-	-	(D)	-	(D)	5 710	(D)	-

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
INVENTORY							
Hogs and pigs ----- farms, 1982..	13 769	180	194	235	178	39	256
1978..	17 537	273	234	293	182	66	357
number, 1982..	2 076 768	18 343	46 166	27 771	6 589	1 276	46 168
1978..	2 128 166	17 440	34 526	23 421	7 034	3 136	50 583
Farms by inventory:							
1 to 9 ----- farms, 1982..	3 444	68	18	59	120	25	34
1978..	3 837	90	25	72	100	31	31
10 to 49 ----- farms, 1982..	3 741	38	43	79	38	9	54
1978..	5 335	88	49	107	52	28	90
50 to 99 ----- farms, 1982..	1 831	18	26	38	7	3	49
1978..	2 799	39	46	46	15	3	71
100 to 199 ----- farms, 1982..	1 768	30	33	29	4	-	45
1978..	2 522	31	52	39	7	-	83
200 to 499 ----- farms, 1982..	1 894	14	44	15	6	1	45
1978..	2 140	24	49	24	5	2	64
500 to 999 ----- farms, 1982..	750	10	23	9	3	1	21
1978..	668	1	12	3	3	1	15
1,000 or more ----- farms, 1982..	341	1	7	6	-	-	8
1978..	236	-	1	2	-	1	3
number, 1982..	537 500	(D)	10 389	8 697	-	-	9 310
1978..	368 704	-	(D)	(D)	-	(D)	4 580
Hogs and pigs used or to be used for breeding ----- farms, 1982..	9 382	134	134	162	84	25	188
1978..	12 692	209	171	198	99	39	270
number, 1982..	257 344	2 863	5 742	3 183	1 020	199	5 998
1978..	293 766	3 516	5 152	3 028	1 359	353	6 590
1982 farms by inventory:							
1 to 24 ----- farms, 1982..	6 578	100	77	133	73	23	111
25 to 49 ----- farms, 1982..	1 410	15	21	11	5	-	46
50 to 99 ----- farms, 1982..	883	14	19	11	4	2	23
100 or more ----- farms, 1982..	511	5	17	7	2	-	8
number, 1982..	94 697	571	2 832	1 028	(D)	-	1 680
Other hogs and pigs ----- farms, 1982..	12 639	161	186	221	161	31	239
1978..	15 995	245	220	273	165	62	336
number, 1982..	1 819 424	15 480	40 424	24 588	5 569	1 077	40 170
1978..	1 832 400	13 924	29 374	20 393	5 675	2 783	43 993
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	9 820	143	136	167	87	26	196
1978..	13 328	220	179	209	104	39	278
number, 1982..	382 365	4 302	8 788	4 274	1 391	330	8 157
1978..	383 093	3 497	6 334	3 449	1 515	414	9 028
Dec. 1 of preceding year and May 31 ----- farms, 1982..	8 761	123	127	143	75	23	186
1978..	11 713	189	169	170	83	34	251
number, 1982..	180 484	2 170	4 371	2 075	651	165	4 152
1978..	190 294	1 806	3 116	1 642	682	225	4 576
June 1 and Nov. 30 ----- farms, 1982..	8 525	114	122	151	64	19	176
1978..	11 449	176	156	180	88	31	252
number, 1982..	191 881	2 132	4 417	2 199	740	165	4 005
1978..	192 799	1 691	3 218	1 807	833	189	4 452
SALES							
Hogs and pigs sold ----- farms, 1982..	13 805	159	206	237	135	32	267
1978..	17 683	259	254	287	163	54	362
number, 1982..	3 574 397	31 984	85 343	49 313	10 371	1 956	73 665
1978..	3 353 261	24 499	57 688	35 064	11 232	4 938	75 166
\$1,000, 1982..	370 674	2 723	8 595	5 311	1 024	166	8 075
1978..	295 459	1 857	4 957	3 120	922	370	6 965
1982 farms by number sold:							
1 to 9 ----- farms, 1982..	2 041	18	17	37	67	11	14
10 to 49 ----- farms, 1982..	3 527	47	42	79	38	11	48
50 to 99 ----- farms, 1982..	2 022	26	19	36	12	5	53
100 to 199 ----- farms, 1982..	1 952	26	36	32	6	2	44
200 to 499 ----- farms, 1982..	2 274	22	36	30	5	2	61
500 to 999 ----- farms, 1982..	1 160	13	29	12	5	1	28
1,000 or more ----- farms, 1982..	829	7	27	11	2	-	18
number, 1982..	1 575 393	9 817	45 554	22 919	(D)	-	25 171
Feeder pigs sold ----- farms, 1982..	3 814	71	41	64	41	13	63
1978..	4 649	100	46	79	37	18	76
number, 1982..	775 877	15 358	19 667	9 726	2 440	624	9 793
1978..	655 678	9 234	11 059	7 198	2 862	1 398	13 826
\$1,000, 1982..	36 991	804	940	482	95	25	434
1978..	27 656	356	462	291	110	61	595
Hogs and pigs other than feeder pigs sold ----- farms, 1982..	12 672	127	200	222	124	25	252
1978..	16 270	216	238	272	146	48	340
number, 1982..	2 798 520	16 626	65 676	39 587	7 931	1 332	63 872
1978..	2 697 583	15 265	46 629	27 866	8 370	3 540	61 340
\$1,000, 1982..	333 683	1 919	7 654	4 828	929	140	7 642
1978..	267 803	1 501	4 496	2 828	812	309	6 370

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
INVENTORY							
Hogs and pigs ----- farms, 1982..	54	153	175	89	169	160	84
----- farms, 1978..	61	231	242	120	272	208	122
----- number, 1982..	597	9 163	28 829	2 148	21 721	33 786	4 322
----- number, 1978..	618	12 798	31 259	4 041	33 653	33 640	5 189
Farms by inventory:							
1 to 9 ----- farms, 1982..	42	52	35	51	36	25	43
----- farms, 1978..	44	59	37	51	44	18	47
10 to 49 ----- farms, 1982..	9	53	32	28	49	34	22
----- farms, 1978..	14	95	80	43	84	54	57
50 to 99 ----- farms, 1982..	3	19	23	5	16	25	10
----- farms, 1978..	3	38	33	15	52	50	7
100 to 199 ----- farms, 1982..	-	16	33	3	34	32	3
----- farms, 1978..	-	24	38	9	44	43	5
200 to 499 ----- farms, 1982..	-	10	36	2	24	26	5
----- farms, 1978..	-	14	43	2	33	32	5
500 to 999 ----- farms, 1982..	-	3	12	-	7	14	1
----- farms, 1978..	-	1	8	-	11	8	1
1,000 or more ----- farms, 1982..	-	-	4	-	3	4	-
----- farms, 1978..	-	-	3	-	4	3	-
----- number, 1982..	-	-	4 857	-	3 100	9 398	-
----- number, 1978..	-	-	3 323	-	4 983	8 152	-
Hogs and pigs used or to be used for breeding ----- farms, 1982..	26	108	131	37	125	119	48
----- farms, 1978..	38	184	184	68	203	162	86
----- number, 1982..	216	1 283	3 278	366	3 021	4 557	524
----- number, 1978..	181	2 146	4 509	725	4 637	4 953	714
1982 farms by inventory:							
1 to 24 ----- farms, 1982..	22	95	84	33	87	73	43
----- farms, 1978..	3	8	32	3	20	21	3
25 to 49 ----- farms, 1982..	-	-	9	1	14	17	2
----- farms, 1978..	1	5	6	-	4	8	-
50 to 99 ----- farms, 1982..	-	-	738	-	495	1 897	-
----- farms, 1978..	-	-	-	-	-	-	-
Other hogs and pigs ----- farms, 1982..	47	139	162	77	152	154	73
----- farms, 1978..	50	205	225	106	260	202	107
----- number, 1982..	381	7 880	25 551	1 782	18 700	29 229	3 798
----- number, 1978..	437	10 652	26 750	3 316	29 016	28 687	4 475
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	28	113	135	38	135	126	49
----- farms, 1978..	40	192	191	72	217	173	83
----- number, 1982..	245	1 685	5 641	527	4 939	6 698	721
----- number, 1978..	221	2 449	5 419	894	5 445	6 630	879
Dec. 1 of preceding year and May 31 ----- farms, 1982..	22	93	125	31	130	113	42
----- farms, 1978..	34	161	171	61	181	141	76
----- number, 1982..	120	811	2 855	244	2 554	3 448	352
----- number, 1978..	114	1 190	2 768	435	2 683	3 292	440
June 1 and Nov. 30 ----- farms, 1982..	20	99	123	34	117	112	38
----- farms, 1978..	30	159	165	54	191	157	71
----- number, 1982..	125	874	2 786	283	2 385	3 250	369
----- number, 1978..	107	1 259	2 651	459	2 762	3 338	439
SALES							
Hogs and pigs sold ----- farms, 1982..	39	143	178	77	182	176	72
----- farms, 1978..	46	239	242	116	278	222	108
----- number, 1982..	1 761	11 750	43 436	5 311	43 750	55 360	6 113
----- number, 1978..	1 310	19 639	43 479	6 926	51 520	52 357	6 748
----- \$1,000, 1982..	104	1 232	4 868	468	4 611	5 409	736
----- \$1,000, 1978..	81	1 693	4 389	479	4 488	4 603	624
1982 farms by number sold:							
1 to 9 ----- farms, 1982..	20	33	23	26	19	28	28
----- farms, 1978..	13	45	31	24	52	40	25
10 to 49 ----- farms, 1982..	1	26	29	14	28	18	5
----- farms, 1978..	1	19	38	4	23	32	8
50 to 99 ----- farms, 1982..	2	16	31	7	34	34	2
----- farms, 1978..	1	4	15	2	14	12	2
1,000 or more ----- farms, 1982..	-	-	11	-	12	12	2
----- farms, 1978..	-	-	14 824	-	16 812	29 789	(D)
Feeder pigs sold ----- farms, 1982..	19	38	40	19	52	43	17
----- farms, 1978..	22	58	30	40	71	44	32
----- number, 1982..	1 501	2 157	4 830	2 463	11 941	15 452	506
----- number, 1978..	934	3 961	2 158	3 938	11 962	9 507	857
----- \$1,000, 1982..	71	85	217	121	547	734	21
----- \$1,000, 1978..	39	143	83	171	525	426	29
Hogs and pigs other than feeder pigs sold ----- farms, 1982..	33	128	168	67	169	166	67
----- farms, 1978..	36	221	235	99	259	209	96
----- number, 1982..	260	9 593	38 606	2 848	31 809	39 908	5 607
----- number, 1978..	376	15 678	41 321	2 988	39 558	42 850	5 891
----- \$1,000, 1982..	33	1 147	4 650	347	4 064	4 675	715
----- \$1,000, 1978..	42	1 549	4 307	308	3 963	4 177	595

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Clinton	Columbiene	Coshocton	Crewford	Cuyahoga	Darke	Defiance
INVENTORY							
Hogs and pigs ----- farms, 1982..	223	182	230	182	5	455	141
1978..	295	196	280	229	6	559	189
number, 1982..	85 553	9 277	25 719	29 586	160	116 624	23 311
1978..	94 410	8 702	23 774	33 909	58	117 404	24 331
Farms by inventory:							
1 to 9 ----- farms, 1982..	14	91	42	25	-	42	30
1978..	21	84	61	19	4	47	30
10 to 49 ----- farms, 1982..	32	52	90	43	3	89	42
1978..	47	61	101	62	2	135	64
50 to 99 ----- farms, 1982..	16	9	38	36	2	70	19
1978..	43	22	51	47	-	99	31
100 to 199 ----- farms, 1982..	38	15	32	32	-	81	19
1978..	50	15	36	50	-	92	25
200 to 499 ----- farms, 1982..	62	10	17	31	-	112	19
1978..	77	14	24	38	-	125	32
500 to 999 ----- farms, 1982..	42	5	8	12	-	33	9
1978..	34	-	6	11	-	44	5
1,000 or more ----- farms, 1982..	19	-	3	3	-	28	3
1978..	23	-	1	2	-	17	2
number, 1982..	31 490	-	5 671	3 572	-	39 664	6 244
1978..	36 778	-	(D)	(D)	-	27 054	(D)
Hogs and pigs used or to be used for breeding ----- farms, 1982..	181	103	182	106	5	317	102
1978..	258	148	211	160	3	404	122
number, 1982..	11 564	1 265	3 763	3 009	21	10 721	3 274
1978..	13 502	1 994	3 871	4 220	8	13 281	3 493
1982 farms by inventory:							
1 to 24 ----- farms, 1982..	56	86	147	67	5	186	71
25 to 49 ----- farms, 1982..	38	9	21	24	-	59	16
50 to 99 ----- farms, 1982..	55	8	5	7	-	56	6
100 or more ----- farms, 1982..	32	-	5	8	-	16	9
number, 1982..	5 838	-	1 154	994	-	3 155	1 781
Other hogs and pigs ----- farms, 1982..	217	164	205	173	5	425	122
1978..	277	164	249	215	6	525	171
number, 1982..	73 989	8 012	21 956	26 577	139	105 903	20 037
1978..	80 908	6 708	19 903	29 689	50	104 123	20 838
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	189	104	188	113	5	330	108
1978..	271	153	223	167	3	423	128
number, 1982..	19 057	1 888	4 928	4 494	22	17 253	4 594
1978..	19 965	2 521	4 857	5 560	12	17 748	4 398
Dec. 1 of preceding year and May 31 ----- farms, 1982..	178	90	153	101	5	300	96
1978..	235	129	186	155	3	381	116
number, 1982..	9 572	861	2 218	2 285	6	8 802	2 267
1978..	9 903	1 209	2 244	2 754	(D)	8 838	2 268
June 1 and Nov. 30 ----- farms, 1982..	170	87	163	103	5	299	92
1978..	244	117	195	150	2	382	112
number, 1982..	9 485	1 027	2 710	2 209	16	8 451	2 327
1978..	10 062	1 312	2 613	2 806	(D)	8 910	2 130
SALES							
Hogs and pigs sold ----- farms, 1982..	241	153	239	197	6	483	142
1978..	312	188	278	258	5	595	190
number, 1982..	129 635	17 890	40 879	49 407	222	214 856	44 572
1978..	137 767	19 000	41 066	54 537	107	197 358	41 724
\$1,000, 1982..	14 452	1 647	3 973	5 107	24	22 239	4 460
1978..	12 490	1 144	3 608	4 932	10	17 574	3 418
1982 farms by number sold:							
1 to 9 ----- farms, 1982..	17	45	31	18	-	22	18
10 to 49 ----- farms, 1982..	34	56	74	46	6	86	32
50 to 99 ----- farms, 1982..	18	12	43	34	-	51	19
100 to 199 ----- farms, 1982..	39	15	36	25	-	75	26
200 to 499 ----- farms, 1982..	43	12	36	44	-	121	25
500 to 999 ----- farms, 1982..	51	11	11	20	-	75	12
1,000 or more ----- farms, 1982..	39	2	8	10	-	53	10
number, 1982..	73 208	(D)	13 472	14 474	-	109 696	22 256
Feeder pigs sold ----- farms, 1982..	24	58	71	34	2	117	54
1978..	61	89	88	36	1	123	54
number, 1982..	12 114	7 305	12 096	8 655	(D)	43 129	13 413
1978..	7 039	12 836	9 793	7 968	(D)	36 654	14 277
\$1,000, 1982..	611	327	566	401	(D)	2 131	656
1978..	290	512	431	332	(D)	1 515	641
Hogs and pigs other than feeder pigs sold ----- farms, 1982..	234	127	214	190	6	452	128
1978..	299	152	254	254	5	560	174
number, 1982..	117 521	10 585	28 783	40 752	(D)	171 727	31 159
1978..	130 728	6 164	31 273	46 569	(D)	160 704	27 447
\$1,000, 1982..	13 841	1 320	3 407	4 706	(D)	20 108	3 805
1978..	12 200	632	3 178	4 600	(D)	16 059	2 777

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
INVENTORY							
Hogs and pigs ----- farms, 1982..	96	66	229	175	68	306	75
1978..	143	81	301	246	74	382	83
number, 1982..	19 829	4 795	31 749	51 864	7 523	95 094	4 410
1978..	12 925	5 552	31 118	64 116	8 642	93 965	4 505
Farms by inventory:							
1 to 9 ----- 1982..	15	23	57	9	20	22	44
1978..	31	24	52	16	8	35	40
10 to 49 ----- 1982..	25	22	63	23	21	36	20
1978..	48	25	98	36	19	74	27
50 to 99 ----- 1982..	10	7	29	17	7	31	3
1978..	21	15	59	36	17	59	7
100 to 199 ----- 1982..	14	4	30	36	5	68	-
1978..	25	9	50	53	19	65	3
200 to 499 ----- 1982..	24	9	36	56	11	84	6
1978..	15	7	30	60	8	93	3
500 to 999 ----- 1982..	5	1	8	26	4	43	-
1978..	2	1	11	37	3	38	3
1,000 or more ----- farms, 1982..	3	-	6	8	-	22	2
1978..	1	-	1	8	-	18	-
number, 1982..	6 092	-	7 660	10 710	-	28 660	(D)
1978..	(D)	-	(D)	10 719	-	25 832	-
Hogs and pigs used or to be used for breeding ----- farms, 1982..	65	37	162	148	50	163	39
1978..	105	54	243	208	57	229	47
number, 1982..	2 419	713	3 049	6 533	874	7 015	752
1978..	2 224	945	4 470	9 722	1 113	8 947	824
1982 farms by inventory:							
1 to 24 ----- 1982..	37	25	119	55	39	78	31
25 to 49 ----- 1978..	15	10	28	47	7	35	1
50 to 99 ----- 1982..	8	1	13	29	3	26	5
100 or more ----- farms..	5	1	2	17	1	24	2
number..	996	(D)	(D)	2 322	(D)	3 325	(D)
Other hogs and pigs ----- farms, 1982..	93	63	212	171	63	299	70
1978..	126	78	280	228	70	351	71
number, 1982..	17 410	4 082	28 700	45 331	6 649	88 079	3 658
1978..	10 701	4 607	26 648	54 394	7 529	85 018	3 681
LITTERS							
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	63	38	167	153	52	171	40
1978..	109	57	248	221	63	235	51
number, 1982..	3 469	1 037	4 889	9 723	1 214	11 043	1 182
1978..	2 852	1 310	5 917	12 839	1 915	10 881	936
Dec. 1 of preceding year and May 31 ----- farms, 1982..	58	33	154	146	44	153	31
1978..	102	52	223	203	57	216	44
number, 1982..	1 717	503	2 562	4 885	612	5 351	576
1978..	1 470	687	2 929	6 422	1 057	5 515	493
June 1 and Nov. 30 ----- farms, 1982..	59	33	147	140	41	150	34
1978..	89	42	219	200	56	200	39
number, 1982..	1 752	534	2 327	4 838	602	5 692	606
1978..	1 382	623	2 988	6 417	858	5 366	443
SALES							
Hogs and pigs sold ----- farms, 1982..	103	67	232	185	68	327	53
1978..	158	80	306	265	79	408	72
number, 1982..	34 115	8 701	48 053	80 071	11 290	178 507	7 707
1978..	29 866	10 527	49 366	92 054	12 390	164 271	6 149
\$1,000, 1982..	3 939	948	4 698	9 242	1 342	19 416	521
1978..	2 854	993	4 647	8 750	1 181	14 976	455
1982 farms by number sold:							
1 to 9 ----- 1982..	13	21	27	10	12	16	24
10 to 49 ----- 1978..	31	17	85	24	19	33	15
50 to 99 ----- 1982..	13	8	23	13	13	45	5
100 to 199 ----- 1978..	10	6	33	21	11	46	3
200 to 499 ----- 1982..	14	10	38	62	5	79	1
500 to 999 ----- 1978..	13	5	11	29	6	48	2
1,000 or more ----- farms..	9	-	15	26	2	60	3
number..	17 765	-	20 969	36 398	(D)	110 057	4 676
Feeder pigs sold ----- farms, 1982..	14	12	54	26	10	67	14
1978..	30	17	61	24	8	98	23
number, 1982..	4 180	1 224	11 722	5 388	386	26 788	4 733
1978..	4 130	2 895	7 726	3 864	527	21 701	2 324
\$1,000, 1982..	208	61	534	264	20	1 316	192
1978..	202	120	335	156	26	964	76
Hogs and pigs other than feeder pigs sold --- farms, 1982..	98	64	211	175	64	316	49
1978..	154	76	286	258	79	385	60
number, 1982..	29 935	7 477	36 331	74 683	10 904	151 719	2 974
1978..	25 736	7 632	41 640	88 190	11 863	142 570	3 825
\$1,000, 1982..	3 732	887	4 164	8 978	1 323	18 100	329
1978..	2 651	873	4 311	8 594	1 155	14 012	379

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
INVENTORY							
Hogs and pigs ----- farms, 1982..	151	247	92	24	148	219	48
1978..	153	275	146	25	209	309	61
number, 1982..	4 020	78 078	3 997	956	32 666	30 595	800
1978..	4 753	64 921	4 287	1 484	37 522	39 657	1 601
Farms by inventory:							
1 to 9 ----- farms, 1982..	104	24	52	12	15	26	30
1978..	92	21	71	10	21	30	28
10 to 49 ----- farms, 1982..	31	55	25	8	35	59	13
1978..	45	50	48	6	58	79	24
50 to 99 ----- farms, 1982..	8	24	4	-	23	43	3
1978..	9	42	15	5	41	79	7
100 to 199 ----- farms, 1982..	4	38	7	3	33	41	2
1978..	4	67	10	1	41	57	-
200 to 499 ----- farms, 1982..	2	49	3	1	23	39	-
1978..	-	56	2	3	31	52	2
500 to 999 ----- farms, 1982..	2	37	-	-	12	8	-
1978..	2	28	-	-	12	10	-
1,000 or more ----- farms, 1982..	-	20	1	-	7	3	-
1978..	1	11	-	-	5	2	-
number, 1982..	-	29 214	(D)	-	10 488	4 125	-
1978..	(D)	16 115	-	-	11 708	(D)	-
Hogs and pigs used or to be used for breeding ----- farms, 1982..	77	196	61	11	100	176	27
1978..	91	237	99	13	155	243	51
number, 1982..	581	8 601	779	116	3 913	4 271	120
1978..	877	9 443	847	200	5 373	5 424	403
1982 farms by inventory:							
1 to 24 ----- farms, 1982..	73	103	53	10	56	125	26
25 to 49 ----- farms, 1982..	2	43	3	1	25	27	1
50 to 99 ----- farms, 1982..	2	26	3	-	11	17	-
100 or more ----- farms, 1982..	-	24	2	-	8	7	-
number, 1982..	-	4 310	(D)	-	1 692	992	-
Other hogs and pigs ----- farms, 1982..	128	234	84	21	146	205	41
1978..	135	252	124	25	197	292	48
number, 1982..	3 439	69 477	3 218	840	28 753	26 324	680
1978..	3 876	55 478	3 440	1 284	32 149	34 233	1 198
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	79	202	68	11	102	184	29
1978..	95	250	107	14	166	253	55
number, 1982..	767	13 851	812	172	6 472	6 193	170
1978..	719	12 644	898	233	5 670	7 367	471
Dec. 1 of preceding year and May 31 ----- farms, 1982..	61	177	50	10	98	171	19
1978..	78	228	95	13	156	231	43
number, 1982..	364	7 028	285	94	3 165	3 085	77
1978..	360	6 361	460	117	2 800	3 618	219
June 1 and Nov. 30 ----- farms, 1982..	69	174	51	7	99	168	20
1978..	80	222	81	11	143	233	45
number, 1982..	403	6 823	527	78	3 307	3 108	93
1978..	359	6 283	438	116	2 870	3 749	252
SALES							
Hogs and pigs sold ----- farms, 1982..	103	262	85	23	164	229	37
1978..	132	292	122	23	223	327	57
number, 1982..	8 951	111 200	5 853	1 236	67 366	44 228	1 275
1978..	8 316	98 492	7 873	1 609	48 819	54 433	3 088
\$1,000, 1982..	778	11 929	479	121	7 545	4 422	106
1978..	615	9 301	512	140	4 661	4 931	184
1982 farms by number sold:							
1 to 9 ----- farms, 1982..	34	25	26	6	20	18	12
10 to 49 ----- farms, 1982..	40	40	33	11	33	51	18
50 to 99 ----- farms, 1982..	16	31	13	1	22	45	4
100 to 199 ----- farms, 1982..	6	37	4	4	24	53	2
200 to 499 ----- farms, 1982..	3	64	8	1	30	40	1
500 to 999 ----- farms, 1982..	1	27	1	-	20	15	-
1,000 or more ----- farms, 1982..	3	38	-	-	15	7	-
number, 1982..	4 000	63 313	-	-	39 322	9 442	-
Feeder pigs sold ----- farms, 1982..	48	51	48	4	28	72	10
1978..	72	53	66	4	49	75	25
number, 1982..	3 214	13 890	2 640	351	16 816	10 504	527
1978..	3 648	9 597	4 003	201	6 192	9 756	2 054
\$1,000, 1982..	141	659	132	10	727	485	24
1978..	142	414	163	7	221	435	90
Hogs and pigs other than feeder pigs sold ----- farms, 1982..	84	248	69	20	162	210	30
1978..	103	277	97	23	210	304	43
number, 1982..	5 737	97 310	3 213	885	50 550	33 724	748
1978..	4 668	88 895	3 870	1 408	42 627	44 677	1 034
\$1,000, 1982..	637	11 270	347	111	6 818	3 936	82
1978..	474	8 887	349	133	4 439	4 496	94

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
INVENTORY							
Hogs and pigs ----- farms, 1982..	150	221	50	651	160	48	71
1978..	171	347	83	732	201	65	69
number, 1982..	33 839	28 629	1 624	44 165	21 108	5 362	2 112
1978..	33 534	35 852	2 356	46 395	19 969	6 900	1 623
Farms by inventory:							
1 to 9 ----- 1982..	14	49	29	146	36	18	37
1978..	9	48	37	146	37	27	37
10 to 49 ----- 1982..	39	64	13	266	47	16	25
1978..	38	120	30	318	71	18	23
50 to 99 ----- 1982..	23	29	5	122	23	5	4
1978..	36	59	9	155	35	6	5
100 to 199 ----- 1982..	22	36	-	69	25	1	3
1978..	36	57	6	70	23	5	3
200 to 499 ----- 1982..	34	27	3	35	21	6	2
1978..	36	55	1	33	28	5	1
500 to 999 ----- 1982..	12	13	-	11	3	1	-
1978..	12	8	-	9	6	3	-
1,000 or more ----- farms, 1982..	6	3	-	2	5	1	-
1978..	4	-	-	1	1	1	-
number, 1982..	9 428	3 545	-	(D)	6 659	(D)	-
1978..	6 257	-	-	(D)	(D)	(D)	-
Hogs and pigs used or to be used for breeding ----- farms, 1982..	95	186	30	509	109	26	48
1978..	113	299	53	588	147	40	42
number, 1982..	2 493	4 383	197	7 196	2 766	1 950	736
1978..	3 802	6 259	485	8 456	2 894	829	330
1982 farms by inventory:							
1 to 24 -----	65	134	29	453	72	20	43
25 to 49 -----	21	27	1	27	23	2	-
50 to 99 -----	6	20	-	22	7	2	3
100 or more ----- farms..	3	5	-	7	7	2	2
number..	678	901	-	1 051	952	(D)	(D)
Other hogs and pigs ----- farms, 1982..	142	196	46	553	147	45	62
1978..	163	309	75	620	187	63	61
number, 1982..	31 346	24 246	1 427	36 969	18 342	3 412	1 376
1978..	29 732	29 593	1 871	37 939	17 075	6 071	1 293
LITTERS							
Litters of pigs farrowed between--							
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	104	190	31	545	114	27	50
1978..	117	312	61	624	152	42	47
number, 1982..	4 248	5 953	285	10 592	3 552	867	717
1978..	4 517	7 448	597	11 109	3 698	1 332	448
Dec. 1 of preceding year and May 31 ----- farms, 1982..	98	163	27	492	102	27	42
1978..	108	278	50	563	141	37	42
number, 1982..	2 148	2 811	153	5 281	2 006	465	296
1978..	2 268	3 662	299	5 428	1 877	645	211
June 1 and Nov. 30 ----- farms, 1982..	100	170	26	482	98	18	37
1978..	110	268	53	574	129	34	34
number, 1982..	2 100	3 142	132	5 311	1 946	402	421
1978..	2 249	3 786	298	5 681	1 821	687	237
SALES							
Hogs and pigs sold ----- farms, 1982..	160	224	38	689	165	39	64
1978..	186	368	76	757	208	58	56
number, 1982..	55 296	44 879	1 888	94 243	35 257	8 988	5 669
1978..	55 536	61 196	3 506	88 556	31 545	13 546	3 449
\$1,000, 1982..	5 747	4 262	173	7 813	3 483	997	341
1978..	5 028	4 948	278	6 237	2 817	1 123	232
1982 farms by number sold:							
1 to 9 -----	12	36	11	67	30	7	20
10 to 49 -----	25	61	15	217	33	12	21
50 to 99 -----	25	24	8	155	36	11	12
100 to 199 -----	37	40	2	113	23	2	3
200 to 499 -----	26	37	2	96	24	1	3
500 to 999 -----	20	21	-	34	11	3	5
1,000 or more ----- farms..	15	5	-	7	8	3	-
number..	27 327	9 009	-	10 860	13 682	4 898	-
Feeder pigs sold ----- farms, 1982..	26	65	9	357	46	20	32
1978..	35	103	30	404	54	19	24
number, 1982..	10 264	14 332	665	51 313	5 105	850	4 508
1978..	9 478	15 323	1 469	45 058	4 517	4 165	2 118
\$1,000, 1982..	464	661	23	2 499	217	36	184
1978..	430	562	61	2 000	180	174	97
Hogs and pigs other than feeder pigs sold ----- farms, 1982..	155	200	36	573	148	36	55
1978..	178	338	69	635	193	48	52
number, 1982..	45 032	30 547	1 223	42 930	30 152	8 138	1 161
1978..	46 058	45 873	2 037	43 498	27 028	9 381	1 331
\$1,000, 1982..	5 284	3 601	150	5 314	3 266	961	157
1978..	4 598	4 386	217	4 237	2 637	950	134

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
INVENTORY							
Hogs and pigs ----- farms, 1982..	216	15	39	185	158	99	70
1978..	318	20	41	273	202	122	65
number, 1982..	25 788	531	566	14 970	28 025	6 834	15 625
1978..	28 290	353	553	21 664	24 862	7 041	12 531
Farms by inventory:							
1 to 9 ----- farms, 1982..	60	4	25	63	34	43	18
1978..	65	11	26	92	36	56	11
10 to 49 ----- farms, 1982..	69	7	12	65	46	35	15
1978..	119	7	13	92	70	43	18
50 to 99 ----- farms, 1982..	29	3	-	29	13	3	17
1978..	48	2	2	42	28	6	17
100 to 199 ----- farms, 1982..	25	-	2	20	24	4	8
1978..	51	-	-	16	30	7	4
200 to 499 ----- farms, 1982..	20	1	-	14	23	12	7
1978..	27	-	-	23	26	7	10
500 to 999 ----- farms, 1982..	9	-	-	3	13	-	2
1978..	8	-	-	4	10	2	1
1,000 or more ----- farms, 1982..	4	-	-	1	5	1	5
1978..	-	-	-	4	2	1	4
number, 1982..	6 200	-	-	(D)	8 029	(D)	9 389
1978..	-	-	-	5 245	(D)	(D)	5 930
Hogs and pigs used or to be used for breeding ----- farms, 1982..	145	7	24	133	116	54	45
1978..	230	12	22	191	153	64	50
number, 1982..	3 562	50	105	2 196	3 485	925	2 270
1978..	3 494	48	136	3 031	3 908	766	1 714
1982 farms by inventory:							
1 to 24 ----- farms, 1982..	107	7	24	108	77	44	32
25 to 49 ----- farms, 1982..	21	-	-	17	19	3	4
50 to 99 ----- farms, 1982..	9	-	-	4	12	6	3
100 or more ----- farms, 1982..	8	-	-	4	8	1	6
number, 1982..	1 309	-	-	607	1 397	(D)	1 674
Other hogs and pigs ----- farms, 1982..	195	15	32	183	145	92	67
1978..	291	18	39	241	181	106	60
number, 1982..	22 227	481	461	12 774	25 540	5 909	13 355
1978..	24 796	305	417	18 633	20 954	6 275	10 817
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	156	7	24	135	123	56	48
1978..	246	12	25	205	159	69	54
number, 1982..	4 885	45	123	2 880	5 055	1 389	3 719
1978..	4 686	60	130	3 987	4 751	920	2 558
Dec. 1 of preceding year and May 31 ----- farms, 1982..	132	4	21	120	112	49	43
1978..	209	11	22	170	142	52	51
number, 1982..	2 478	20	64	1 517	2 500	676	1 878
1978..	2 347	(D)	71	1 961	2 339	495	1 268
June 1 and Nov. 30 ----- farms, 1982..	128	6	20	101	103	42	41
1978..	205	9	20	155	128	56	46
number, 1982..	2 407	25	59	1 463	2 555	713	1 841
1978..	2 339	(D)	59	2 026	2 412	425	1 290
SALES							
Hogs and pigs sold ----- farms, 1982..	216	14	27	194	171	91	71
1978..	321	15	33	264	213	117	71
number, 1982..	43 643	580	1 194	23 243	47 737	13 345	37 582
1978..	38 498	328	695	33 750	37 905	9 810	20 767
\$1,000, 1982..	4 432	57	104	2 434	5 074	1 411	3 705
1978..	3 423	20	40	3 053	3 227	894	1 883
1982 farms by number sold:							
1 to 9 ----- farms, 1982..	40	3	7	45	19	28	11
10 to 49 ----- farms, 1982..	56	6	13	57	51	38	15
50 to 99 ----- farms, 1982..	31	4	3	43	23	3	10
100 to 199 ----- farms, 1982..	25	-	3	15	27	5	13
200 to 499 ----- farms, 1982..	42	1	1	21	26	5	13
500 to 999 ----- farms, 1982..	14	-	-	10	16	11	3
1,000 or more ----- farms, 1982..	8	-	-	3	9	1	9
number, 1982..	14 835	-	-	4 700	21 228	(D)	29 927
Feeder pigs sold ----- farms, 1982..	60	5	11	57	43	23	27
1978..	80	8	11	60	39	36	20
number, 1982..	10 246	174	465	3 927	9 071	3 175	10 395
1978..	6 974	(D)	410	4 964	7 071	1 178	5 184
\$1,000, 1982..	533	9	22	161	474	204	525
1978..	310	(D)	17	188	283	45	257
Hogs and pigs other than feeder pigs sold ----- farms, 1982..	208	11	22	180	166	78	65
1978..	298	15	28	249	206	100	62
number, 1982..	33 397	406	729	19 316	38 666	10 170	27 187
1978..	31 524	(D)	285	28 786	30 834	8 632	15 583
\$1,000, 1982..	3 898	49	83	2 273	4 601	1 207	3 180
1978..	3 112	(D)	23	2 865	2 944	850	1 626

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Madison	Mahoning	Merion	Medine	Meigs	Mercer	Miami	Monroe
INVENTORY								
Hogs and pigs ----- farms, 1982..	144	99	131	152	53	431	197	89
1978..	194	114	161	190	81	509	262	116
number, 1982..	44 627	6 793	33 203	9 302	2 175	109 784	41 665	1 238
1978..	46 839	5 790	32 696	12 880	2 134	93 500	39 446	1 745
Farms by inventory:								
1 to 9 ----- 1982..	11	36	19	68	37	31	27	60
1978..	16	50	15	66	44	31	38	80
10 to 49 ----- 1982..	36	35	23	53	8	84	58	24
1978..	40	40	32	73	28	112	68	26
50 to 99 ----- 1982..	23	10	26	14	2	76	24	3
1978..	26	9	34	21	2	99	50	6
100 to 199 ----- 1982..	22	8	22	6	2	80	31	1
1978..	36	8	25	17	4	127	46	4
200 to 499 ----- 1982..	35	6	22	7	3	95	30	1
1978..	57	4	41	9	3	42	42	1
500 to 999 ----- 1982..	13	4	11	2	1	90	21	-
1978..	13	3	9	2	-	35	12	-
1,000 or more ----- farms, 1982..	4	-	8	2	-	25	6	-
1978..	6	-	5	2	-	13	6	-
number, 1982..	18 173	-	13 866	(D)	-	32 613	11 228	-
1978..	10 769	-	7 988	(D)	-	17 426	8 687	-
Hogs and pigs used or to be used for breeding ----- farms, 1982..	113	47	100	77	31	333	128	54
1978..	148	54	119	113	50	413	198	69
number, 1982..	5 578	870	4 708	913	285	12 553	4 292	270
1978..	5 661	855	4 185	1 026	393	12 272	6 965	428
1982 farms by inventory:								
1 to 24 -----	50	36	56	69	28	194	76	54
25 to 49 -----	34	4	17	5	2	67	24	-
50 to 99 -----	20	7	11	1	1	36	21	-
100 or more ----- farms..	9	-	16	2	-	36	7	-
number..	2 561	-	2 805	(D)	-	5 743	1 458	-
Other hogs and pigs ----- farms, 1982..	130	97	129	135	47	397	190	75
1978..	188	110	155	173	77	475	240	100
number, 1982..	39 049	5 923	28 495	8 389	1 890	97 231	37 373	968
1978..	41 178	4 935	28 511	11 854	1 741	81 228	32 481	1 317
LITTERS								
Litters of pigs farrowed between--								
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	118	47	101	83	31	342	136	56
1978..	159	59	125	116	53	417	204	75
number, 1982..	8 824	1 293	6 442	1 194	327	20 127	6 362	368
1978..	8 140	925	6 227	1 072	447	16 966	7 853	492
Dec. 1 of preceding year and May 31 ----- farms, 1982..	105	38	95	71	27	323	125	49
1978..	142	46	113	96	46	377	184	64
number, 1982..	4 405	648	3 156	621	181	10 088	3 114	190
1978..	4 058	444	3 082	523	223	8 474	3 863	248
June 1 and Nov. 30 ----- farms, 1982..	112	44	87	69	22	319	123	42
1978..	140	50	113	96	41	390	177	62
number, 1982..	4 419	645	3 286	573	146	10 039	3 248	178
1978..	4 082	481	3 145	549	224	8 492	3 990	244
SALES								
Hogs and pigs sold ----- farms, 1982..	157	97	135	146	42	448	212	69
1978..	206	91	167	179	76	518	280	86
number, 1982..	68 651	12 360	52 116	20 549	4 215	186 508	76 726	2 897
1978..	67 884	9 414	48 835	20 887	3 278	145 716	74 235	3 485
\$1,000, 1982..	8 053	1 165	5 646	2 181	392	19 654	8 489	230
1978..	6 063	797	4 780	2 027	225	12 453	6 098	236
1982 farms by number sold:								
1 to 9 -----	8	31	17	47	16	14	28	21
10 to 49 -----	29	30	23	44	13	54	60	31
50 to 99 -----	15	11	22	26	8	69	30	10
100 to 199 -----	33	8	18	13	-	89	16	3
200 to 499 -----	36	8	24	8	3	109	37	4
500 to 999 -----	27	7	18	4	1	56	22	-
1,000 or more ----- farms..	9	2	13	4	1	57	19	-
number..	31 669	(D)	26 450	10 481	(D)	96 834	41 250	-
Feeder pigs sold ----- farms, 1982..	24	25	28	35	18	125	43	33
1978..	24	33	31	50	28	116	67	44
number, 1982..	7 260	4 523	11 629	2 336	1 269	34 462	10 621	1 750
1978..	12 286	2 978	7 684	1 986	1 301	26 590	22 482	1 984
\$1,000, 1982..	418	203	598	95	55	1 550	528	89
1978..	551	118	340	79	47	1 079	985	88
Hogs and pigs other than feeder pigs sold --- farms, 1982..	151	92	125	136	35	411	202	48
1978..	198	82	159	168	65	487	263	66
number, 1982..	61 391	7 837	40 487	18 213	2 946	152 046	66 105	1 147
1978..	55 598	6 436	41 151	18 891	1 977	119 126	51 753	1 501
\$1,000, 1982..	7 635	961	5 048	2 086	337	18 104	7 961	141
1978..	5 512	679	4 440	1 948	178	11 374	5 113	148

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Parry
INVENTORY								
Hogs and pigs ----- farms, 1982..	172	55	190	178	76	46	74	84
1978..	184	97	210	212	98	64	78	151
number, 1982..	20 773	3 630	24 049	16 025	1 137	4 174	11 105	4 306
1978..	17 383	5 199	22 672	18 800	1 136	4 359	12 944	6 874
Farms by inventory:								
1 to 9 ----- farms, 1982..	43	24	51	50	49	23	22	29
1978..	39	46	38	63	69	28	10	47
10 to 49 ----- farms, 1982..	48	20	56	55	20	12	22	33
1978..	65	34	78	70	25	17	26	64
50 to 99 ----- farms, 1982..	22	4	29	21	6	1	12	12
1978..	27	7	36	26	3	8	11	23
100 to 199 ----- farms, 1982..	26	3	19	31	1	3	3	6
1978..	31	5	23	32	1	7	13	10
200 to 499 ----- farms, 1982..	25	3	21	13	-	6	9	3
1978..	15	4	25	16	-	5	12	5
500 to 999 ----- farms, 1982..	6	-	10	7	-	-	3	1
1978..	6	-	9	4	-	1	4	2
1,000 or more ----- farms, 1982..	2	1	4	1	-	1	3	-
1978..	1	1	1	1	-	-	2	-
number, 1982..	(D)	(D)	5 645	(D)	-	(D)	4 614	-
1978..	(D)	(D)	(D)	(D)	-	-	(D)	-
Hogs and pigs used or to be used for breeding ----- farms, 1982..	107	33	148	112	42	29	49	64
1978..	134	64	158	143	61	39	59	110
number, 1982..	2 596	576	4 514	1 898	274	507	1 685	709
1978..	2 473	1 040	3 875	2 610	364	571	1 897	1 074
1982 farms by inventory:								
1 to 24 ----- farms, 1982..	79	28	103	85	41	24	30	56
25 to 49 ----- farms, 1982..	18	3	23	21	1	2	6	5
50 to 99 ----- farms, 1982..	8	1	11	5	-	2	8	3
100 or more ----- farms, 1982..	2	1	11	1	-	1	5	-
number, 1982..	(D)	(D)	2 152	(D)	-	(D)	759	-
Other hogs and pigs ----- farms, 1982..	159	50	166	165	67	41	67	75
1978..	173	85	193	192	77	54	71	136
number, 1982..	18 177	3 054	19 535	14 127	863	3 667	9 420	3 597
1978..	14 910	4 159	18 797	16 190	772	3 788	11 047	5 800
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	111	35	153	116	47	31	53	66
1978..	136	65	165	150	67	39	64	116
number, 1982..	3 110	986	6 694	2 533	445	973	2 529	1 030
1978..	2 755	1 159	4 649	3 268	412	902	2 805	1 191
Dec. 1 of preceding year and May 31 ----- farms, 1982..	95	34	142	104	44	28	47	54
1978..	109	53	141	126	59	32	53	92
number, 1982..	1 574	499	3 412	1 250	232	504	1 242	481
1978..	1 235	494	2 231	1 535	206	468	1 382	613
June 1 and Nov. 30 ----- farms, 1982..	96	21	132	95	35	24	43	53
1978..	119	50	142	121	45	35	57	88
number, 1982..	1 536	487	3 282	1 283	213	469	1 287	549
1978..	1 520	665	2 418	1 733	206	434	1 423	578
SALES								
Hogs and pigs sold ----- farms, 1982..	176	52	191	170	56	50	71	81
1978..	188	91	220	211	67	61	83	153
number, 1982..	37 432	6 275	54 623	25 508	3 186	9 057	21 934	7 813
1978..	24 975	8 691	36 372	32 463	2 329	7 224	22 544	11 482
\$1,000, 1982..	4 242	436	4 538	2 890	231	975	2 239	823
1978..	2 339	768	3 119	2 920	131	623	1 791	1 039
1982 farms by number sold:								
1 to 9 ----- farms, 1982..	28	16	30	39	22	16	16	16
10 to 49 ----- farms, 1982..	41	18	60	33	15	10	17	31
50 to 99 ----- farms, 1982..	23	5	23	29	7	9	10	13
100 to 199 ----- farms, 1982..	33	5	19	38	7	5	7	9
200 to 499 ----- farms, 1982..	29	4	35	18	5	3	7	9
500 to 999 ----- farms, 1982..	18	3	10	10	-	6	8	2
1,000 or more ----- farms, 1982..	4	1	14	3	-	1	6	1
number, 1982..	9 751	(D)	31 603	5 970	-	(D)	12 002	(D)
Feeder pigs sold ----- farms, 1982..	38	23	65	47	27	6	29	31
1978..	55	30	52	57	34	10	27	41
number, 1982..	5 683	4 157	28 159	3 338	1 983	287	6 281	1 630
1978..	3 533	3 257	11 502	7 759	1 464	574	4 607	2 118
\$1,000, 1982..	252	181	1 395	160	93	13	297	62
1978..	144	151	551	332	64	23	203	77
Hogs and pigs other than feeder pigs sold ----- farms, 1982..	167	41	174	156	46	48	65	71
1978..	177	77	205	195	52	57	72	139
number, 1982..	31 749	2 118	26 464	22 170	1 203	8 770	15 653	6 183
1978..	21 442	5 434	24 870	24 704	865	6 650	17 937	9 364
\$1,000, 1982..	3 990	255	3 142	2 730	138	962	1 942	760
1978..	2 195	617	2 568	2 588	67	600	1 588	962

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pickaway	Pike	Portage	Preble	Putnem	Richland	Ross	Sandusky
INVENTORY								
Hogs and pigs ----- farms, 1982..	205	68	127	301	319	200	180	136
1978..	284	88	148	397	369	248	244	140
number, 1982..	47 255	3 607	6 738	70 623	75 187	22 436	29 017	14 747
1978..	54 160	10 104	3 460	83 632	67 626	16 824	36 863	15 830
Farms by inventory:								
1 to 9 ----- farms, 1982..	23	34	73	42	28	69	45	24
1978..	32	34	78	54	27	62	37	27
10 to 49 ----- farms, 1982..	33	21	31	79	63	46	43	55
1978..	53	33	55	92	80	98	68	39
50 to 99 ----- farms, 1982..	40	5	9	30	56	22	25	18
1978..	55	7	6	63	82	40	38	31
100 to 199 ----- farms, 1982..	43	4	7	50	66	18	26	12
1978..	63	5	7	67	88	28	46	15
200 to 499 ----- farms, 1982..	43	2	5	65	70	36	27	19
1978..	59	3	1	77	64	14	38	21
500 to 999 ----- farms, 1982..	15	1	1	23	24	6	10	8
1978..	11	4	1	30	19	6	12	7
1,000 or more ----- farms, 1982..	8	1	1	12	12	3	4	-
1978..	11	2	-	14	9	-	5	-
number, 1982..	14 925	(D)	(D)	23 426	23 426	3 640	6 956	-
1978..	16 046	(D)	-	24 072	16 971	-	5 308	-
Hogs and pigs used or to be used for breeding ----- farms, 1982..	159	44	55	235	228	124	149	84
1978..	232	64	72	317	281	188	200	84
number, 1982..	6 128	499	948	8 381	7 298	2 924	4 193	1 733
1978..	7 778	1 740	632	11 585	7 632	2 902	4 794	1 959
1982 farms by inventory:								
1 to 24 ----- farms, 1982..	93	42	46	143	136	85	103	59
25 to 49 ----- farms, 1982..	32	1	3	45	54	25	14	12
50 to 99 ----- farms, 1982..	24	-	5	31	26	9	26	12
100 or more ----- farms, 1982..	10	1	1	16	12	5	6	1
number, 1982..	2 337	(D)	(D)	3 157	2 442	827	1 123	(D)
Other hogs and pigs ----- farms, 1982..	196	60	117	278	304	178	155	128
1978..	266	71	136	359	340	219	224	134
number, 1982..	41 127	3 108	5 790	62 242	67 889	19 512	24 824	13 014
1978..	46 382	8 364	2 828	72 047	59 994	13 922	32 069	13 871
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	168	45	58	250	238	135	156	86
1978..	238	68	75	340	300	198	209	88
number, 1982..	9 356	702	1 352	13 947	12 197	3 827	6 022	2 343
1978..	10 203	2 428	785	15 010	11 233	3 392	6 397	2 696
Dec. 1 of preceding year and May 31 ----- farms, 1982..	154	35	54	216	211	116	139	78
1978..	215	60	61	297	276	171	183	73
number, 1982..	4 722	369	658	6 833	5 983	1 867	3 032	1 174
1978..	5 163	1 212	407	7 305	5 737	1 668	3 343	1 323
June 1 and Nov. 30 ----- farms, 1982..	147	43	46	223	224	111	129	79
1978..	205	52	54	290	265	162	182	83
number, 1982..	4 634	333	694	7 114	6 214	1 960	2 990	1 169
1978..	5 040	1 216	378	7 705	5 496	1 724	3 054	1 373
SALES								
Hogs and pigs sold ----- farms, 1982..	222	53	111	332	325	205	190	137
1978..	290	84	126	413	386	247	258	146
number, 1982..	80 367	4 948	11 472	124 081	129 909	30 975	42 661	22 607
1978..	74 522	14 970	7 181	124 954	103 970	25 657	49 336	25 374
\$1,000, 1982..	8 035	511	1 094	13 586	13 135	3 196	4 732	2 613
1978..	7 100	927	472	11 723	8 683	2 250	4 553	2 319
1982 farms by number sold:								
1 to 9 ----- farms, 1982..	21	17	45	27	18	39	34	18
10 to 49 ----- farms, 1982..	44	17	38	67	48	63	49	47
50 to 99 ----- farms, 1982..	24	9	6	46	44	30	21	25
100 to 199 ----- farms, 1982..	41	5	8	60	67	21	30	13
200 to 499 ----- farms, 1982..	48	4	8	61	77	39	31	19
500 to 999 ----- farms, 1982..	26	-	5	37	40	9	17	11
1,000 or more ----- farms, 1982..	18	1	1	34	31	4	8	4
number, 1982..	39 396	(D)	(D)	66 551	65 477	7 120	13 400	4 512
Feeder pigs sold ----- farms, 1982..	31	11	29	88	57	51	36	18
1978..	25	35	38	83	72	69	41	21
number, 1982..	19 319	726	3 085	17 887	30 376	7 235	3 427	932
1978..	6 213	9 142	3 871	12 045	23 257	5 324	2 207	1 941
\$1,000, 1982..	905	35	138	865	1 441	322	135	36
1978..	255	406	151	478	914	195	88	84
Hogs and pigs other than feeder pigs sold ----- farms, 1982..	210	49	100	309	314	190	180	131
1978..	281	69	114	399	364	225	241	144
number, 1982..	61 048	4 222	8 387	106 194	99 533	23 740	39 234	21 675
1978..	68 309	5 828	3 310	112 909	80 713	20 333	47 129	23 433
\$1,000, 1982..	7 130	477	956	12 721	11 694	2 874	4 596	2 576
1978..	6 845	521	321	11 245	7 769	2 055	4 465	2 235

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
INVENTORY								
Hogs and pigs ----- farms, 1982..	88	224	252	231	22	148	171	173
1978..	100	295	352	243	29	136	228	251
number, 1982..	2 367	40 700	48 723	11 994	620	2 796	9 433	31 985
1978..	2 426	36 045	49 109	13 317	1 004	3 076	8 553	31 197
Farms by inventory:								
1 to 9 ----- farms, 1982..	47	29	23	88	14	83	75	23
1978..	52	41	29	81	23	62	95	35
10 to 49 ----- farms, 1982..	29	69	65	92	4	52	54	32
1978..	35	93	80	94	4	54	87	70
50 to 99 ----- farms, 1982..	6	43	46	23	3	6	18	34
1978..	7	60	68	36	1	11	23	42
100 to 199 ----- farms, 1982..	3	28	39	16	-	7	12	24
1978..	5	55	94	21	-	8	17	52
200 to 499 ----- farms, 1982..	3	33	55	6	1	-	9	43
1978..	1	33	66	6	-	1	4	42
500 to 999 ----- farms, 1982..	-	14	20	5	-	-	3	14
1978..	-	11	14	3	1	-	2	9
1,000 or more ----- farms, 1982..	-	8	4	1	-	-	-	3
1978..	-	2	1	2	-	-	-	1
number, 1982..	-	12 792	10 200	(D)	-	-	-	3 995
1978..	-	(D)	(D)	(D)	-	-	-	(D)
Hogs and pigs used or to be used for breeding ----- farms, 1982..	46	164	185	131	10	67	105	130
1978..	58	220	263	155	12	68	148	202
number, 1982..	340	5 500	5 857	1 612	70	479	1 356	4 627
1978..	385	4 883	5 640	1 588	129	497	1 522	4 367
1982 farms by inventory:								
1 to 24 ----- farms, 1982..	44	118	113	113	9	62	87	90
25 to 49 ----- farms, 1982..	1	21	37	13	1	5	11	21
50 to 99 ----- farms, 1982..	1	16	24	2	-	-	6	10
100 or more ----- farms, 1982..	-	9	11	3	-	-	1	9
number, 1982..	-	2 558	1 704	(D)	-	-	(D)	2 332
Other hogs and pigs ----- farms, 1982..	75	206	234	218	21	131	149	163
1978..	90	275	333	215	28	120	193	234
number, 1982..	2 027	35 200	42 866	10 382	550	2 317	8 077	27 358
1978..	2 041	31 162	43 469	11 729	875	2 579	7 031	26 830
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	49	172	197	135	10	72	112	135
1978..	59	227	280	163	12	73	157	209
number, 1982..	398	7 889	8 910	2 142	107	576	2 076	5 128
1978..	429	5 981	8 233	2 312	102	621	1 869	5 796
Dec. 1 of preceding year and May 31 ----- farms, 1982..	37	164	183	116	9	53	91	124
1978..	46	210	252	138	9	67	131	184
number, 1982..	196	4 018	4 318	1 031	60	282	1 018	2 671
1978..	184	2 982	4 135	1 157	47	339	900	2 923
June 1 and Nov. 30 ----- farms, 1982..	36	141	180	117	8	51	102	114
1978..	45	196	250	140	8	55	124	175
number, 1982..	202	3 671	4 592	1 111	47	294	1 058	2 457
1978..	245	2 999	4 098	1 155	55	282	969	2 873
SALES								
Hogs and pigs sold ----- farms, 1982..	68	243	277	217	17	126	146	183
1978..	84	306	383	237	23	121	210	256
number, 1982..	3 123	77 433	81 745	20 535	1 317	5 606	16 322	47 588
1978..	3 183	55 045	75 268	18 552	1 052	5 119	14 524	44 692
\$1,000, 1982..	285	7 245	8 515	1 833	159	466	1 516	5 225
1978..	246	4 737	6 937	1 383	104	309	1 012	4 253
1982 farms by number sold:								
1 to 9 ----- farms, 1982..	31	26	19	39	6	46	27	16
10 to 49 ----- farms, 1982..	23	57	59	102	7	58	54	33
50 to 99 ----- farms, 1982..	9	49	34	24	2	10	24	36
100 to 199 ----- farms, 1982..	1	29	49	21	-	6	19	30
200 to 499 ----- farms, 1982..	3	45	74	22	1	3	13	42
500 to 999 ----- farms, 1982..	1	17	28	7	1	3	7	16
1,000 or more ----- farms, 1982..	-	20	14	2	-	-	2	10
number, 1982..	-	44 281	27 990	(D)	-	-	(D)	15 710
Feeder pigs sold ----- farms, 1982..	17	45	60	73	6	41	66	34
1978..	25	58	75	80	7	44	92	55
number, 1982..	528	23 777	13 179	7 763	96	3 019	6 166	8 394
1978..	769	12 547	12 986	8 515	126	2 633	7 721	5 619
\$1,000, 1982..	20	1 032	647	380	3	129	287	388
1978..	25	503	547	339	5	92	350	227
Hogs and pigs other than feeder pigs sold ----- farms, 1982..	58	232	266	186	15	109	117	176
1978..	73	282	356	216	19	106	174	242
number, 1982..	2 595	53 656	68 566	12 772	1 221	2 587	10 156	39 194
1978..	2 414	42 498	62 282	10 037	926	2 486	6 803	39 073
\$1,000, 1982..	266	6 213	7 868	1 454	156	337	1 229	4 838
1978..	221	4 235	6 389	1 044	99	216	662	4 026

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyendot
INVENTORY								
Hogs and pigs ----- farms, 1982--	133	38	123	118	429	163	147	132
1978--	148	62	153	176	559	241	152	161
number, 1982--	20 199	1 259	21 038	6 154	59 458	39 427	16 549	26 806
1978--	25 327	2 420	20 056	6 732	53 231	41 280	13 082	29 518
Farms by inventory:								
1 to 9 ----- 1982--	18	17	18	55	87	24	25	19
1978--	17	19	35	73	126	38	34	14
10 to 49 ----- 1982--	37	14	36	35	167	33	39	31
1978--	41	27	52	62	223	66	47	54
50 to 99 ----- 1982--	23	4	27	11	71	26	24	29
1978--	24	11	19	24	111	30	28	23
100 to 199 ----- 1982--	22	-	17	7	33	21	29	19
1978--	30	4	15	12	51	39	24	32
200 to 499 ----- 1982--	26	3	13	9	42	29	27	22
1978--	24	1	19	4	23	53	16	19
500 to 999 ----- 1982--	5	-	6	1	17	22	3	7
1978--	9	-	12	1	15	10	3	14
1,000 or more ----- farms, 1982--	2	-	6	-	12	8	-	5
1978--	3	-	1	-	10	5	-	5
number, 1982--	(D)	-	8 309	-	22 674	11 394	-	8 931
1978--	5 876	-	(D)	-	15 444	9 210	-	7 696
Hogs and pigs used or to be used for breeding ----- farms, 1982--	84	27	88	71	296	109	77	91
1978--	90	51	111	119	401	170	73	128
number, 1982--	2 653	269	2 833	1 198	7 985	5 073	1 614	3 629
1978--	2 801	476	2 451	1 444	6 828	5 727	1 182	3 939
1982 farms by inventory:								
1 to 24 -----	50	25	58	62	231	68	53	62
25 to 49 -----	20	1	14	3	34	16	18	11
50 to 99 -----	8	1	6	2	10	15	3	10
100 or more ----- farms--	6	-	10	4	21	10	3	8
number--	949	-	1 510	(D)	4 424	2 755	378	1 980
Other hogs and pigs ----- farms, 1982--	123	32	116	112	383	148	134	124
1978--	140	54	142	154	492	223	147	153
number, 1982--	17 546	990	18 205	4 956	51 473	34 354	14 935	23 177
1978--	22 526	1 944	17 605	5 288	46 403	35 553	11 900	25 579
LITTERS								
Litters of pigs farrowed between--								
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982--	86	27	94	77	316	113	80	98
1978--	96	52	115	125	423	179	75	133
number, 1982--	3 723	307	4 303	1 490	11 505	6 676	2 342	6 072
1978--	3 689	536	3 579	1 818	9 787	7 398	1 438	5 970
Dec. 1 of preceding year and May 31 ----- farms, 1982--	80	22	87	68	282	102	74	92
1978--	89	45	101	113	372	152	67	125
number, 1982--	1 832	151	2 076	695	5 748	3 401	1 212	2 964
1978--	1 906	250	1 788	866	4 752	3 514	753	2 958
June 1 and Nov. 30 ----- farms, 1982--	80	21	82	67	281	100	71	83
1978--	86	45	90	99	384	162	61	117
number, 1982--	1 891	156	2 227	795	5 757	3 275	1 130	3 108
1978--	1 783	286	1 791	952	5 035	3 884	685	3 012
SALES								
Hogs and pigs sold ----- farms, 1982--	147	39	122	97	451	176	166	137
1978--	152	59	158	156	580	256	163	169
number, 1982--	39 013	2 441	28 474	12 449	110 280	70 172	30 928	50 430
1978--	40 793	3 073	28 331	13 157	89 541	68 897	23 339	54 452
\$1,000, 1982--	4 077	164	3 232	851	11 383	7 177	3 286	5 431
1978--	3 589	222	2 768	870	7 488	6 169	2 237	4 572
1982 farms by number sold:								
1 to 9 -----	13	13	13	20	50	16	23	7
10 to 49 -----	30	19	31	37	137	34	33	32
50 to 99 -----	19	3	23	16	87	19	31	32
100 to 199 -----	24	2	23	9	66	26	24	19
200 to 499 -----	34	1	16	9	62	44	40	25
500 to 999 -----	19	-	10	3	22	18	14	12
1,000 or more ----- farms--	8	1	6	3	27	19	1	10
number--	10 120	(D)	10 287	4 409	57 705	39 150	(D)	29 195
Feeder pigs sold ----- farms, 1982--	35	9	29	40	199	50	40	32
1978--	42	14	37	59	226	72	18	29
number, 1982--	7 809	(D)	3 176	8 944	31 310	18 966	5 145	7 647
1978--	6 858	831	1 661	7 417	25 454	16 642	2 038	13 526
\$1,000, 1982--	366	(D)	148	430	1 692	898	259	328
1978--	291	31	61	342	1 049	718	95	602
Hogs and pigs other than feeder pigs sold --- farms, 1982--	142	36	113	89	397	169	154	129
1978--	144	56	148	137	520	240	161	158
number, 1982--	31 204	(D)	25 298	3 505	78 970	51 206	25 783	42 783
1978--	33 935	2 242	26 670	5 740	64 087	52 255	21 301	40 926
\$1,000, 1982--	3 711	(D)	3 084	421	9 691	6 279	3 027	5 102
1978--	3 298	191	2 707	529	6 439	5 451	2 142	3 970

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Sheep and lambs inventory ----- farms, 1982..	6 525	42	73	161	36	52	100
1978..	7 014	56	84	161	30	36	136
number, 1982..	277 970	1 601	1 966	6 297	1 149	2 178	3 580
1978..	324 996	1 865	3 171	6 711	1 071	1 462	4 479
1982 farms by inventory:							
1 to 24	3 418	18	43	89	24	27	48
25 to 99	2 493	21	26	59	9	18	44
100 to 299	537	3	4	12	3	7	8
300 to 999	69	-	-	1	-	-	-
1,000 or more	8	-	-	-	-	-	-
Ewes 1 year old or older ----- farms, 1982..	5 955	36	64	152	30	44	95
1978..	6 534	49	80	154	25	35	127
number, 1982..	176 847	1 171	1 313	4 344	825	1 281	2 486
1978..	205 473	1 204	2 119	4 577	652	1 056	3 224
Sheep and lambs shorn ----- farms, 1982..	5 996	41	65	150	28	45	93
1978..	6 655	43	83	159	30	36	132
number, 1982..	254 875	1 793	1 606	5 743	1 007	2 187	3 139
1978..	300 689	1 548	2 568	6 129	918	1 328	4 503
pounds of wool, 1982..	1 838 126	11 462	13 846	46 416	6 966	15 158	23 401
1978..	2 299 817	10 925	24 532	56 182	7 215	9 998	35 227
Sheep and lambs sold ----- farms, 1982..	6 292	39	65	152	28	50	100
1978..	6 985	51	84	159	27	41	140
number, 1982..	230 290	1 605	1 840	4 452	966	1 399	3 105
1978..	266 950	1 362	2 401	4 586	682	1 141	4 344
Sheep, lambs, end wool sold ----- farms, 1982..	6 563	42	68	159	32	53	103
1978..	7 177	53	86	167	32	41	140
\$1,000, 1982..	12 621	82	86	221	37	72	172
1978..	15 636	69	135	278	34	74	260
Horses and ponies inventory ----- farms, 1982..	13 987	211	100	212	281	149	78
1978..	13 550	233	108	246	253	145	76
number, 1982..	76 514	650	477	1 296	1 097	630	369
1978..	70 628	772	475	1 204	928	508	338
Horses and ponies sold ----- farms, 1982..	3 422	30	26	66	56	19	16
1978..	3 236	27	23	50	58	17	21
number, 1982..	9 746	74	66	215	141	47	36
1978..	9 600	63	63	159	164	45	46
\$1,000, 1982..	19 115	34	144	187	144	52	57
1978..	13 001	38	87	107	101	21	71
Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Sheep and lambs inventory ----- farms, 1982..	46	50	80	52	85	86	29
1978..	52	57	77	55	119	71	31
number, 1982..	3 150	884	2 026	2 004	4 066	2 457	760
1978..	3 823	1 236	2 197	2 005	4 877	2 915	656
1982 farms by inventory:							
1 to 24	13	44	52	25	44	53	21
25 to 99	25	5	26	21	34	30	5
100 to 299	5	1	2	6	4	3	3
300 to 999	3	-	-	-	3	-	-
1,000 or more	-	-	-	-	-	-	-
Ewes 1 year old or older ----- farms, 1982..	43	43	73	46	77	79	23
1978..	47	48	71	49	113	67	31
number, 1982..	2 000	583	1 432	1 308	2 949	1 570	558
1978..	2 205	795	1 505	1 412	3 451	2 036	462
Sheep and lambs shorn ----- farms, 1982..	43	42	78	47	73	73	24
1978..	47	45	71	50	117	72	28
number, 1982..	2 648	669	1 742	1 336	3 449	2 026	624
1978..	3 069	891	1 819	1 541	4 375	2 224	508
pounds of wool, 1982..	20 908	5 049	13 469	10 333	23 216	13 788	4 245
1978..	25 381	7 072	14 929	12 910	32 714	16 542	4 454
Sheep and lambs sold ----- farms, 1982..	47	40	80	47	80	73	30
1978..	51	52	75	51	120	80	31
number, 1982..	1 940	499	1 600	1 052	3 461	1 846	528
1978..	2 542	730	1 747	1 153	3 493	2 375	596
Sheep, lambs, end wool sold ----- farms, 1982..	49	47	85	51	84	79	31
1978..	52	52	77	54	123	81	34
\$1,000, 1982..	98	27	86	47	143	98	35
1978..	130	39	97	63	192	122	36
Horses and ponies inventory ----- farms, 1982..	152	204	202	196	136	135	236
1978..	161	228	194	189	127	127	238
number, 1982..	1 505	731	1 286	908	746	756	1 288
1978..	707	794	1 138	973	587	688	1 030
Horses and ponies sold ----- farms, 1982..	16	29	60	32	31	33	50
1978..	23	30	51	38	32	37	59
number, 1982..	41	82	175	149	100	93	170
1978..	62	79	154	119	97	121	210
\$1,000, 1982..	18	102	215	125	98	376	1 803
1978..	66	34	106	71	87	429	1 380

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Sheep and lambs inventory ----- farms, 1982..	68	76	123	132	10	133	51
1978..	74	46	140	186	11	149	42
number, 1982..	2 501	2 298	9 295	5 123	168	4 466	1 160
1978..	3 102	2 351	11 698	7 869	587	5 635	834
1982 farms by inventory:							
1 to 24	41	46	40	62	7	87	36
25 to 99	22	26	59	57	3	42	13
100 to 299	4	3	21	13	-	3	2
300 to 999	1	1	1	-	-	1	-
1,000 or more	-	-	2	-	-	-	-
Ewes 1 year old or older ----- farms, 1982..	60	65	111	125	10	126	46
1978..	68	41	132	177	11	143	37
number, 1982..	1 756	1 730	4 470	3 681	139	2 416	801
1978..	2 123	1 614	5 933	5 219	423	3 598	618
Sheep and lambs shorn ----- farms, 1982..	56	66	109	126	10	129	50
1978..	70	41	135	180	11	147	37
number, 1982..	2 349	2 305	8 174	4 668	181	4 954	1 114
1978..	2 565	2 230	10 204	7 079	447	6 410	756
pounds of wool, 1982..	16 084	16 738	48 624	37 438	2 168	34 804	7 650
1978..	20 079	17 933	70 461	58 079	3 831	49 255	6 097
Sheep and lambs sold ----- farms, 1982..	67	63	114	132	9	132	49
1978..	80	45	141	192	11	153	40
number, 1982..	2 757	1 933	7 888	4 365	156	4 499	830
1978..	2 653	1 403	9 138	9 936	335	7 032	562
Sheep, lambs, and wool sold ----- farms, 1982..	70	70	118	135	10	140	52
1978..	82	45	144	196	11	153	40
\$1,000, 1982..	156	102	418	242	11	280	41
1978..	142	91	499	517	15	457	33
Horses and ponies inventory ----- farms, 1982..	130	274	208	75	59	154	75
1978..	122	246	193	65	48	160	91
number, 1982..	664	1 150	1 171	499	606	685	338
1978..	722	1 017	1 062	525	626	661	435
Horses and ponies sold ----- farms, 1982..	17	54	54	24	36	38	18
1978..	34	50	53	12	29	38	20
number, 1982..	41	202	159	104	125	79	44
1978..	130	139	135	(D)	89	114	69
\$1,000, 1982..	66	185	120	254	591	108	44
1978..	160	109	110	(D)	294	168	33
Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Sheep and lambs inventory ----- farms, 1982..	104	36	141	68	39	62	38
1978..	107	32	158	79	57	49	36
number, 1982..	4 303	1 138	5 902	4 008	1 626	1 535	869
1978..	5 133	1 017	6 704	5 212	3 069	1 031	1 000
1982 farms by inventory:							
1 to 24	47	20	80	29	22	43	25
25 to 99	50	14	49	26	13	17	13
100 to 299	6	2	10	11	3	2	-
300 to 999	1	-	2	2	1	-	-
1,000 or more	-	-	-	-	-	-	-
Ewes 1 year old or older ----- farms, 1982..	96	32	132	63	36	55	31
1978..	101	30	149	76	52	41	30
number, 1982..	3 061	634	3 545	2 837	1 085	1 030	526
1978..	3 383	685	4 760	3 430	1 970	714	682
Sheep and lambs shorn ----- farms, 1982..	94	32	143	64	35	55	34
1978..	102	29	142	77	55	42	33
number, 1982..	3 795	850	5 249	3 985	1 437	1 407	626
1978..	4 219	832	6 163	5 018	2 540	811	900
pounds of wool, 1982..	26 883	6 476	37 869	28 876	11 551	12 606	4 218
1978..	32 972	6 592	44 045	37 507	20 926	7 527	6 267
Sheep and lambs sold ----- farms, 1982..	101	37	149	66	36	55	35
1978..	105	30	156	81	58	45	33
number, 1982..	3 204	860	6 447	2 869	1 236	1 233	704
1978..	3 506	648	5 375	4 093	1 888	922	624
Sheep, lambs, and wool sold ----- farms, 1982..	105	38	151	68	37	59	37
1978..	106	31	158	84	58	47	35
\$1,000, 1982..	165	41	291	315	73	72	33
1978..	195	35	293	244	138	60	36
Horses and ponies inventory ----- farms, 1982..	201	57	190	80	140	74	189
1978..	202	54	160	79	112	75	197
number, 1982..	1 242	318	988	965	1 337	365	749
1978..	1 207	269	951	459	1 253	304	753
Horses and ponies sold ----- farms, 1982..	67	15	55	21	58	19	21
1978..	72	9	45	24	59	19	25
number, 1982..	253	110	215	100	186	62	47
1978..	177	22	182	(D)	257	52	87
\$1,000, 1982..	709	64	935	366	784	111	20
1978..	247	25	473	(D)	468	25	17

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Sheep and lambs inventory ----- farms, 1982..	40	98	81	12	108	127	93
1978..	29	113	88	15	140	170	104
number, 1982..	736	2 941	3 104	392	5 816	7 461	7 573
1978..	503	3 464	4 071	600	6 747	8 789	9 451
1982 farms by inventory:							
1 to 24	33	52	42	6	48	59	18
25 to 99	5	42	31	6	43	49	47
100 to 299	2	4	8	-	15	15	25
300 to 999	-	-	-	-	2	4	3
1,000 or more	-	-	-	-	-	-	-
Ewes 1 year old or older ----- farms, 1982..	36	85	72	12	104	122	88
1978..	27	106	80	14	134	167	100
number, 1982..	498	2 241	2 143	273	3 684	4 296	5 380
1978..	387	2 431	2 542	400	4 452	5 528	5 623
Sheep and lambs shorn ----- farms, 1982..	36	87	70	11	112	128	89
1978..	25	107	81	13	144	170	102
number, 1982..	624	3 222	2 670	431	6 427	7 054	6 972
1978..	536	3 413	3 406	473	8 526	7 316	7 718
pounds of wool, 1982..	4 094	24 093	19 853	3 641	41 864	52 378	45 817
1978..	4 022	24 301	27 725	3 990	56 966	60 472	57 825
Sheep and lambs sold ----- farms, 1982..	33	94	74	11	114	133	93
1978..	24	116	87	16	141	172	102
number, 1982..	644	2 479	2 409	367	6 631	5 597	5 473
1978..	574	2 818	2 520	631	8 155	6 857	6 041
Sheep, lambs, and wool sold ----- farms, 1982..	39	85	78	11	117	133	94
1978..	27	116	89	16	147	175	105
\$1,000, 1982..	33	136	101	19	380	309	274
1978..	28	176	141	31	550	422	336
Horses and ponies inventory ----- farms, 1982..	404	141	196	95	80	120	125
1978..	282	154	204	80	65	147	137
number, 1982..	2 626	754	933	790	619	763	592
1978..	1 930	885	862	431	350	948	550
Horses and ponies sold ----- farms, 1982..	138	22	32	31	23	31	23
1978..	95	37	32	38	10	42	21
number, 1982..	277	56	92	59	57	73	42
1978..	269	120	107	123	23	91	65
\$1,000, 1982..	624	163	43	96	162	46	44
1978..	395	226	43	208	45	80	25
Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Sheep and lambs inventory ----- farms, 1982..	48	99	59	140	88	22	32
1978..	61	101	49	151	110	11	31
number, 1982..	1 289	4 160	2 198	2 934	4 424	664	781
1978..	930	4 197	2 152	2 662	4 782	853	1 139
1982 farms by inventory:							
1 to 24	32	58	27	108	29	13	17
25 to 99	14	32	28	25	50	9	14
100 to 299	2	6	4	7	6	-	1
300 to 999	-	3	-	-	3	-	-
1,000 or more	-	-	-	-	-	-	-
Ewes 1 year old or older ----- farms, 1982..	44	85	56	118	79	21	27
1978..	51	89	46	133	104	11	28
number, 1982..	829	3 005	1 635	1 992	2 996	500	601
1978..	582	2 498	1 629	1 914	3 344	316	875
Sheep and lambs shorn ----- farms, 1982..	48	91	55	132	82	16	30
1978..	51	97	45	144	104	12	28
number, 1982..	1 011	3 977	2 198	2 513	4 216	661	802
1978..	684	3 531	1 848	2 223	4 622	813	1 155
pounds of wool, 1982..	8 000	28 120	15 586	18 527	35 762	4 935	5 451
1978..	6 536	24 917	14 210	18 071	37 426	5 648	7 577
Sheep and lambs sold ----- farms, 1982..	50	96	57	133	92	20	27
1978..	52	106	49	151	109	14	27
number, 1982..	1 069	3 948	2 094	2 412	3 067	427	571
1978..	592	3 800	2 075	2 154	4 005	623	778
Sheep, lambs, and wool sold ----- farms, 1982..	53	103	59	143	92	20	31
1978..	55	107	49	158	112	14	29
\$1,000, 1982..	52	221	96	108	166	37	25
1978..	34	196	102	119	231	35	35
Horses and ponies inventory ----- farms, 1982..	54	165	82	901	94	101	146
1978..	72	177	72	820	95	101	123
number, 1982..	215	678	343	6 702	359	466	554
1978..	207	619	280	6 178	400	2 184	565
Horses and ponies sold ----- farms, 1982..	9	25	13	374	19	21	21
1978..	10	23	7	320	16	17	21
number, 1982..	24	49	56	917	39	96	67
1978..	19	81	22	707	29	54	(D)
\$1,000, 1982..	63	50	21	829	51	117	51
1978..	19	49	27	637	27	120	(D)

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Knox	Leke	Lawrence	Licking	Logan	Lorain	Lucas
Sheep and lambs inventory ----- farms, 1982 ..	199	14	16	166	129	68	21
1978 ..	220	10	11	212	162	75	15
number, 1982 ..	13 959	207	589	8 519	8 560	2 161	708
1978 ..	19 102	165	434	12 110	11 463	2 182	206
1982 farms by inventory:							
1 to 24 -----	65	12	8	68	63	44	14
25 to 99 -----	88	2	7	77	51	18	5
100 to 299 -----	41	-	1	19	11	5	2
300 to 999 -----	4	-	-	2	3	1	-
1,000 or more -----	1	-	-	-	1	-	-
Ewes 1 year old or older ----- farms, 1982 ..	178	13	11	156	120	60	21
1978 ..	208	10	9	196	154	65	13
number, 1982 ..	8 331	121	382	5 294	4 218	1 442	434
1978 ..	12 513	109	197	7 564	6 495	1 456	153
Sheep and lambs shorn ----- farms, 1982 ..	179	10	12	157	122	57	19
1978 ..	215	10	9	192	155	64	16
number, 1982 ..	12 526	157	477	7 873	5 309	1 831	490
1978 ..	19 075	129	303	10 648	12 453	1 722	181
pounds of wool, 1982 ..	92 924	1 411	3 687	59 395	37 165	14 120	3 384
1978 ..	139 247	953	2 224	81 963	83 632	14 451	1 031
Sheep and lambs sold ----- farms, 1982 ..	193	10	16	162	126	68	18
1978 ..	231	10	13	211	166	72	15
number, 1982 ..	11 591	76	274	5 782	7 932	1 364	518
1978 ..	16 820	123	209	7 955	11 373	1 421	177
Sheep, lambs, and wool sold ----- farms, 1982 ..	197	10	17	169	132	71	20
1978 ..	232	11	13	213	169	73	18
\$1,000, 1982 ..	611	7	15	321	475	61	93
1978 ..	940	5	12	452	623	67	12
Horses and ponies inventory ----- farms, 1982 ..	273	59	123	251	147	202	57
1978 ..	274	47	123	262	142	181	52
number, 1982 ..	1 417	486	444	1 082	674	1 366	388
1978 ..	1 145	399	487	1 030	743	1 150	326
Horses and ponies sold ----- farms, 1982 ..	56	19	24	52	40	62	26
1978 ..	57	22	16	42	32	50	24
number, 1982 ..	161	59	63	114	78	210	67
1978 ..	139	(D)	(D)	88	77	240	85
\$1,000, 1982 ..	155	104	112	117	84	892	248
1978 ..	110	(D)	(D)	70	103	287	98

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Sheep and lambs inventory ----- farms, 1982 ..	61	52	134	102	27	81	105	31
1978 ..	54	42	125	90	27	100	116	44
number, 1982 ..	2 993	983	6 237	2 020	947	2 183	3 339	1 599
1978 ..	2 914	938	6 533	2 430	1 012	2 608	3 440	2 004
1982 farms by inventory:								
1 to 24 -----	28	40	59	74	12	54	52	10
25 to 99 -----	30	9	62	27	13	23	49	16
100 to 299 -----	2	3	11	1	2	4	4	5
300 to 999 -----	1	-	2	-	-	-	-	-
1,000 or more -----	-	-	-	-	-	-	-	-
Ewes 1 year old or older ----- farms, 1982 ..	54	39	128	90	25	76	97	27
1978 ..	52	37	122	78	26	95	110	41
number, 1982 ..	1 389	673	4 488	1 476	679	1 584	2 320	954
1978 ..	1 493	602	4 600	1 661	750	1 799	2 459	1 314
Sheep and lambs shorn ----- farms, 1982 ..	54	42	125	81	24	76	96	27
1978 ..	54	39	124	82	24	94	107	38
number, 1982 ..	2 218	824	5 744	1 708	891	1 906	2 842	1 130
1978 ..	2 174	702	5 662	2 105	904	1 944	2 995	1 727
pounds of wool, 1982 ..	16 180	6 831	42 522	11 669	6 977	14 842	22 698	7 193
1978 ..	16 290	6 712	46 242	16 593	6 684	15 392	24 538	12 175
Sheep and lambs sold ----- farms, 1982 ..	64	42	133	85	23	75	104	32
1978 ..	56	40	127	82	24	98	107	44
number, 1982 ..	2 042	646	5 712	1 360	677	1 838	2 508	1 179
1978 ..	1 825	598	4 910	1 762	610	2 002	3 004	1 443
Sheep, lambs, and wool sold ----- farms, 1982 ..	65	50	133	91	25	78	108	32
1978 ..	57	46	129	91	24	100	115	45
\$1,000, 1982 ..	113	30	296	70	29	96	151	50
1978 ..	114	30	289	95	35	111	183	77
Horses and ponies inventory ----- farms, 1982 ..	95	201	57	311	119	60	146	148
1978 ..	94	179	68	287	122	73	153	142
number, 1982 ..	443	1 301	319	2 197	401	326	749	452
1978 ..	472	1 009	387	2 042	350	305	641	485
Horses and ponies sold ----- farms, 1982 ..	28	59	15	94	13	14	22	16
1978 ..	30	50	17	99	14	21	32	16
number, 1982 ..	61	176	49	230	30	56	64	36
1978 ..	80	191	58	332	34	44	77	73
\$1,000, 1982 ..	90	216	79	672	35	33	375	21
1978 ..	79	283	64	468	15	27	132	28

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Sheep and lambs inventory ----- farms, 1982..	65	85	141	116	90	18	24	60
1978..	70	78	158	134	96	22	29	70
number, 1982..	1 177	4 209	6 759	13 626	7 136	433	441	3 656
1978..	1 357	5 055	10 607	14 779	6 169	411	813	5 034
1982 farms by inventory:								
1 to 24	47	17	55	25	45	10	21	26
25 to 99	17	62	68	59	32	8	3	23
100 to 299	1	4	17	23	10	-	-	9
300 to 999	-	2	1	8	2	-	-	2
1,000 or more	-	-	-	1	-	-	-	-
Ewes 1 year old or older ----- farms, 1982..	55	81	131	111	80	15	21	58
1978..	65	77	147	123	86	20	29	66
number, 1982..	857	3 114	4 529	7 247	3 119	265	278	2 259
1978..	972	3 475	6 386	7 101	3 021	317	589	3 110
Sheep and lambs shorn ----- farms, 1982..	54	86	134	114	78	14	21	57
1978..	71	78	153	126	91	23	30	72
number, 1982..	1 020	3 854	6 615	13 519	6 443	373	426	2 993
1978..	1 260	4 861	9 390	15 593	6 551	399	667	5 669
pounds of wool, 1982..	8 687	30 028	47 818	92 009	37 042	2 821	2 847	20 701
1978..	10 364	39 349	70 441	105 364	47 585	3 603	6 361	36 693
Sheep and lambs sold ----- farms, 1982..	57	85	140	117	84	15	24	56
1978..	72	79	164	129	90	26	30	73
number, 1982..	765	3 558	5 481	11 903	5 963	266	319	2 505
1978..	1 172	4 087	8 201	14 383	5 160	332	520	3 935
Sheep, lambs, and wool sold ----- farms, 1982..	64	86	142	118	89	18	24	60
1978..	76	80	165	133	96	26	31	73
\$1,000, 1982..	49	190	300	716	298	12	18	132
1978..	68	238	483	878	353	16	30	242
Horses and ponies inventory ----- farms, 1982..	173	162	173	213	126	59	50	86
1978..	179	146	149	228	133	50	38	96
number, 1982..	1 011	603	1 139	994	458	223	249	343
1978..	874	502	769	1 024	447	208	123	322
Horses and ponies sold ----- farms, 1982..	51	35	54	44	19	18	12	18
1978..	49	20	30	42	28	10	6	20
number, 1982..	162	78	226	121	49	41	27	48
1978..	146	42	92	123	62	25	25	46
\$1,000, 1982..	502	52	302	104	37	33	43	179
1978..	174	59	68	147	20	22	9	14
Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Sheep and lambs inventory ----- farms, 1982..	65	8	38	87	63	95	58	86
1978..	84	14	25	98	74	103	55	71
number, 1982..	2 017	481	1 123	2 853	1 951	4 019	2 537	2 175
1978..	3 463	470	991	2 376	1 884	4 024	2 153	2 149
1982 farms by inventory:								
1 to 24	29	5	27	53	40	36	32	61
25 to 99	34	1	9	30	20	52	17	22
100 to 299	2	2	2	3	3	7	6	3
300 to 999	-	-	-	1	-	-	1	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older ----- farms, 1982..	62	8	31	79	56	90	53	76
1978..	82	12	23	89	68	97	54	68
number, 1982..	1 385	238	702	2 128	1 196	2 651	1 553	1 446
1978..	2 343	331	688	1 767	1 201	2 622	1 203	1 663
Sheep and lambs shorn ----- farms, 1982..	57	5	27	82	54	92	50	78
1978..	84	12	23	87	69	96	50	71
number, 1982..	1 673	335	786	2 492	1 798	3 533	2 034	2 108
1978..	2 902	256	861	2 140	1 750	3 732	1 798	2 016
pounds of wool, 1982..	12 168	1 941	6 065	16 519	11 572	26 364	12 842	16 287
1978..	21 036	1 727	7 094	17 356	13 810	31 209	11 797	17 558
Sheep and lambs sold ----- farms, 1982..	67	8	33	88	62	96	57	85
1978..	85	12	25	94	76	98	56	70
number, 1982..	1 382	374	775	2 366	1 686	2 788	1 767	1 664
1978..	2 512	276	625	1 607	1 756	3 027	2 970	1 551
Sheep, lambs, and wool sold ----- farms, 1982..	69	9	34	91	62	96	61	89
1978..	86	15	26	95	78	100	56	72
\$1,000, 1982..	68	28	35	120	87	145	98	86
1978..	162	16	38	107	99	179	162	86
Horses and ponies inventory ----- farms, 1982..	101	93	255	172	61	223	129	89
1978..	101	83	200	141	57	214	144	71
number, 1982..	399	367	1 579	1 005	209	1 113	432	340
1978..	447	247	1 209	711	219	980	488	316
Horses and ponies sold ----- farms, 1982..	15	5	76	35	10	47	16	23
1978..	24	7	62	36	7	45	16	16
number, 1982..	27	46	250	102	22	115	30	61
1978..	84	43	197	97	(D)	94	56	40
\$1,000, 1982..	42	21	585	225	14	334	27	96
1978..	59	4	221	62	(D)	121	26	49

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Scioto	Seneca	Shelby	Sterk	Summit	Trumbull	Tuscarawas	Union
Sheep and lambs inventory..... farms, 1982..	16	167	107	82	16	39	68	120
..... farms, 1978..	11	196	102	87	15	29	76	146
..... number, 1982..	228	7 658	4 092	2 119	471	1 014	3 174	7 117
..... number, 1978..	139	8 735	3 485	2 109	562	688	3 717	9 493
1982 farms by inventory:								
1 to 24.....	14	79	58	60	6	22	35	53
25 to 99.....	2	67	38	18	9	16	20	54
100 to 299.....	-	20	11	4	1	1	13	11
300 to 999.....	-	1	-	-	-	-	-	-
1,000 or more.....	-	-	-	-	-	-	-	2
Ewes 1 year old or older..... farms, 1982..	12	160	100	68	14	35	62	115
..... farms, 1978..	6	186	99	79	14	22	69	142
..... number, 1982..	117	5 375	2 805	1 420	291	759	2 087	3 444
..... number, 1978..	95	5 547	2 410	1 591	438	443	2 171	4 686
Sheep and lambs shorn..... farms, 1982..	11	162	103	65	16	31	62	118
..... farms, 1978..	9	186	104	74	14	24	70	148
..... number, 1982..	202	7 108	4 314	1 908	421	942	2 799	9 051
..... number, 1978..	174	7 693	3 120	1 878	610	686	3 003	11 408
..... pounds of wool, 1982..	1 000	54 420	29 070	13 944	3 108	7 447	21 572	58 299
..... pounds of wool, 1978..	1 073	67 233	23 814	13 741	4 785	5 976	26 152	73 436
Sheep and lambs sold..... farms, 1982..	13	163	105	73	15	34	61	121
..... farms, 1978..	10	193	111	74	15	23	70	152
..... number, 1982..	189	5 666	3 542	1 731	270	914	2 188	10 370
..... number, 1978..	143	5 407	2 793	1 281	386	584	2 299	12 124
Sheep, lambs, and wool sold..... farms, 1982..	14	167	107	76	16	37	67	126
..... farms, 1978..	11	198	114	81	15	27	76	155
..... \$1,000, 1982..	9	305	198	98	14	59	110	604
..... \$1,000, 1978..	7	346	177	69	23	32	125	807
Horses and ponies inventory..... farms, 1982..	118	103	87	272	103	282	285	114
..... farms, 1978..	130	102	75	263	73	281	299	135
..... number, 1982..	465	492	316	1 625	706	1 637	1 697	656
..... number, 1978..	374	364	259	1 416	488	1 465	1 565	770
Horses and ponies sold..... farms, 1982..	21	30	13	71	43	63	66	27
..... farms, 1978..	21	12	16	60	28	79	78	42
..... number, 1982..	55	70	37	220	96	178	270	68
..... number, 1978..	70	36	44	293	100	234	197	105
..... \$1,000, 1982..	64	102	27	536	383	483	310	95
..... \$1,000, 1978..	48	58	44	300	259	243	236	103

Item	Ven Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Sheep and lambs inventory..... farms, 1982..	53	18	70	53	168	63	67	95
..... farms, 1978..	44	21	53	52	129	66	85	114
..... number, 1982..	1 875	361	1 588	2 618	5 432	2 428	2 428	4 973
..... number, 1978..	1 137	675	1 231	2 943	5 745	2 377	3 024	7 610
1982 farms by inventory:								
1 to 24.....	29	14	43	22	111	39	34	39
25 to 99.....	20	4	27	23	46	21	29	43
100 to 299.....	4	-	-	8	8	2	3	12
300 to 999.....	-	-	-	-	3	1	1	1
1,000 or more.....	-	-	-	-	-	-	-	-
Ewes 1 year old or older..... farms, 1982..	51	18	66	46	151	59	67	89
..... farms, 1978..	38	18	46	48	116	64	79	112
..... number, 1982..	1 141	214	1 044	1 732	3 909	1 601	1 611	2 941
..... number, 1978..	786	413	913	1 742	3 312	1 784	2 025	4 792
Sheep and lambs shorn..... farms, 1982..	51	14	65	45	149	64	72	92
..... farms, 1978..	41	17	46	47	122	61	83	113
..... number, 1982..	1 590	265	1 434	2 199	5 621	2 179	2 191	4 882
..... number, 1978..	909	532	1 015	2 355	4 485	2 224	2 388	7 781
..... pounds of wool, 1982..	13 515	2 055	10 411	16 927	36 611	18 129	15 359	41 507
..... pounds of wool, 1978..	9 336	4 421	7 507	18 730	36 011	18 572	20 944	69 174
Sheep and lambs sold..... farms, 1982..	52	16	74	49	152	66	75	95
..... farms, 1978..	45	18	50	52	131	64	87	117
..... number, 1982..	1 426	255	1 402	1 696	5 225	2 160	1 773	3 960
..... number, 1978..	951	392	1 015	2 116	3 660	1 993	2 118	6 452
Sheep, lambs, and wool sold..... farms, 1982..	54	16	76	50	165	68	76	97
..... farms, 1978..	45	18	53	52	137	65	88	117
..... \$1,000, 1982..	94	12	71	89	270	148	101	237
..... \$1,000, 1978..	57	21	51	122	231	120	129	399
Horses and ponies inventory..... farms, 1982..	55	59	211	245	506	75	102	54
..... farms, 1978..	52	54	193	218	514	95	109	69
..... number, 1982..	220	208	1 372	988	3 233	292	670	218
..... number, 1978..	176	212	1 502	846	3 315	287	650	307
Horses and ponies sold..... farms, 1982..	14	13	70	33	150	16	23	8
..... farms, 1978..	8	4	62	44	144	18	21	15
..... number, 1982..	27	27	187	83	370	29	129	21
..... number, 1978..	32	19	146	111	369	39	114	28
..... \$1,000, 1982..	43	38	340	109	340	28	241	24
..... \$1,000, 1978..	7	3	300	96	528	32	113	84

Table 14. Poultry—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
INVENTORY							
Any poultry ----- farms, 1982..	9 830	179	67	194	205	81	58
1978..	10 402	168	68	180	184	89	90
Chickens 3 months old or older ----- farms, 1982..	8 761	168	60	174	183	74	52
1978..	9 292	161	60	155	170	80	86
number, 1982..	13 516 150	10 460	289 672	21 946	32 101	7 590	186 796
1978..	11 316 374	10 775	214 598	37 796	44 502	7 912	269 061
Hens and pullets of laying age ----- farms, 1982..	8 636	167	60	174	179	73	52
1978..	9 137	160	60	151	164	79	85
number, 1982..	12 015 184	9 980	289 637	20 747	31 557	7 506	186 461
1978..	9 567 484	10 552	(D)	37 457	43 979	7 830	(D)
1982 farms by inventory:							
1 to 99 -----	7 216	155	44	144	166	70	29
100 to 399 -----	850	10	1	24	11	2	5
400 to 1,599 -----	133	1	-	5	1	-	3
1,600 to 3,199 -----	21	-	-	-	-	-	2
3,200 to 9,999 -----	190	1	4	-	-	1	6
10,000 to 19,999 -----	114	-	3	1	-	-	4
20,000 to 49,999 -----	80	-	6	-	1	-	3
50,000 to 99,999 -----	22	-	1	-	-	-	-
100,000 or more ----- farms..	10	-	-	-	-	-	-
number..	5 077 541	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1982..	1 018	19	4	11	31	4	7
1978..	960	19	3	17	26	10	8
number, 1982..	1 500 966	480	35	1 199	544	84	335
1978..	1 748 890	223	(D)	339	523	82	(D)
Pullet chicks and pullets under 3 months old ----- farms, 1982..	239	4	3	3	7	1	1
1978..	280	6	2	5	6	2	1
number, 1982..	1 514 777	59	(D)	112	81	(D)	(D)
1978..	1 599 696	58	(D)	348	83	(D)	(D)
Broilers and other meat-type chickens ----- farms, 1982..	1 603	19	6	29	31	10	8
1978..	1 501	32	8	26	29	9	3
number, 1982..	1 930 191	272	425	2 636	859	285	500
1978..	3 357 698	864	314	1 962	822	175	90
Turkeys ----- farms, 1982..	696	13	3	8	19	4	6
1978..	434	4	2	4	16	2	3
number, 1982..	708 545	53	(D)	35	126	16	(D)
1978..	827 692	56	(D)	25	106	(D)	5 029
Turkey hens kept for breeding ----- farms, 1982..	360	7	-	7	4	4	-
1978..	208	2	-	4	4	-	2
number, 1982..	145 642	23	-	19	11	8	9
1978..	119 798	(D)	(D)	(D)	10	-	(D)
Ducks, geese, and other poultry ----- farms, 1982..	1 940	33	10	33	48	17	12
1978..	1 834	21	6	37	49	16	12
SALES							
Any poultry sold ----- farms, 1982..	4 754	55	37	96	95	29	40
1978..	5 189	33	47	70	75	24	54
\$1,000, 1982..	184 506	69	4 171	205	(D)	(D)	1 906
1978..	147 614	64	2 801	347	484	309	2 425
Chickens 3 months old or older sold ----- farms, 1982..	1 783	20	24	24	26	4	27
1978..	2 282	12	32	33	24	6	39
number, 1982..	12 922 768	3 708	469 438	11 373	12 566	(D)	153 584
1978..	13 920 340	4 154	462 684	12 128	30 845	21 833	199 037
Hens and pullets of laying age sold ----- farms, 1982..	1 684	20	20	23	25	4	26
1978..	2 156	12	29	32	23	5	38
number, 1982..	8 254 074	3 708	233 938	(D)	(D)	(D)	(D)
1978..	7 367 949	4 154	175 684	(D)	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold ----- farms, 1982..	140	-	4	1	2	-	1
1978..	161	-	4	2	2	1	1
number, 1982..	4 668 694	-	235 500	(D)	(D)	-	(D)
1978..	6 552 391	-	287 000	(D)	(D)	(D)	(D)
Pullet chicks and pullets under 3 months old sold ----- farms, 1982..	48	-	1	1	-	-	-
1978..	49	-	1	-	-	-	-
number, 1982..	154 803	-	(D)	(D)	-	-	-
1978..	687 437	-	(D)	-	-	-	-
Broilers and other meat-type chickens sold ----- farms, 1982..	754	5	4	17	9	1	1
1978..	671	2	3	17	5	1	1
number, 1982..	11 627 475	200	800	4 128	244	(D)	(D)
1978..	14 723 956	(D)	245	3 808	120	(D)	(D)
1982 farms by number sold:							
1 to 1,999 -----	620	5	4	17	9	1	1
2,000 to 15,999 -----	14	-	-	-	-	-	-
16,000 to 59,999 -----	33	-	-	-	-	-	-
60,000 to 99,999 -----	53	-	-	-	-	-	-
100,000 to 499,999 -----	34	-	-	-	-	-	-
500,000 or more ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1982..	264	3	1	1	9	1	1
1978..	213	2	1	2	3	1	1
number, 1982..	2 454 057	19	(D)	(D)	223	(D)	(D)
1978..	2 370 163	(D)	(D)	(D)	16	(D)	(D)
Turkeys for slaughter sold ----- farms, 1982..	247	3	1	1	9	1	1
1978..	199	2	1	2	3	1	1
number, 1982..	2 307 200	19	(D)	(D)	223	(D)	(D)
1978..	2 230 158	(D)	(D)	(D)	16	(D)	(D)
Ducks, geese, and other poultry sold ----- farms, 1982..	350	6	-	9	10	2	1
1978..	335	3	3	3	12	2	2

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Belmont	Brown	Butler	Cerroll	Chempeign	Clark	Clermont
INVENTORY							
Any poultry ----- farms, 1982 ..	91	147	105	112	68	77	129
----- farms, 1978 ..	102	172	144	115	83	72	121
Chickens 3 months old or older ----- farms, 1982 ..	85	127	84	95	61	73	106
----- farms, 1978 ..	96	164	119	100	72	60	104
number, 1982 ..	2 521	4 190	5 710	(D)	(D)	14 484	3 551
----- number, 1978 ..	(D)	6 420	12 137	65 865	(D)	14 696	(D)
Hens and pullets of laying age ----- farms, 1982 ..	83	126	83	94	58	71	103
----- farms, 1978 ..	92	164	119	98	72	59	103
number, 1982 ..	2 365	3 846	5 211	(D)	19 408	14 354	3 145
----- number, 1978 ..	(D)	6 188	11 707	65 641	(D)	14 558	(D)
1982 farms by inventory:							
1 to 99 ----- farms ..	80	118	70	81	49	62	95
100 to 399 ----- farms ..	3	8	11	10	7	5	8
400 to 1,599 ----- farms ..	-	-	2	2	1	2	-
1,600 to 3,199 ----- farms ..	-	-	-	-	-	-	-
3,200 to 9,999 ----- farms ..	-	-	-	-	-	2	-
10,000 to 19,999 ----- farms ..	-	-	-	-	1	-	-
20,000 to 49,999 ----- farms ..	-	-	-	-	-	-	-
50,000 to 99,999 ----- farms ..	-	-	-	1	-	-	-
100,000 or more ----- farms ..	-	-	-	-	-	-	-
----- number ..	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1982 ..	11	18	13	16	9	9	18
----- farms, 1978 ..	11	13	10	10	8	9	13
number, 1982 ..	156	344	499	484	(D)	130	406
----- number, 1978 ..	230	232	430	224	(D)	138	203
Pullet chicks and pullets under 3 months old ----- farms, 1982 ..	-	3	4	1	2	-	2
----- farms, 1978 ..	2	4	3	3	2	3	6
number, 1982 ..	-	(D)	(D)	(D)	(D)	-	(D)
----- number, 1978 ..	(D)	27	(D)	(D)	(D)	3 528	(D)
Broilers and other meat-type chickens ----- farms, 1982 ..	11	24	12	18	15	7	17
----- farms, 1978 ..	16	22	17	22	11	4	15
number, 1982 ..	209	727	683	378	338	215	409
----- number, 1978 ..	374	384	658	25 450	102	25 081	5 113
Turkeys ----- farms, 1982 ..	4	9	8	5	6	-	15
----- farms, 1978 ..	6	13	5	2	3	2	7
number, 1982 ..	11	28	34	24	39	-	86
----- number, 1978 ..	50	1 031	78	(D)	14	(D)	4 014
Turkey hens kept for breeding ----- farms, 1982 ..	3	5	5	3	1	-	7
----- farms, 1978 ..	1	8	2	-	2	-	1
number, 1982 ..	(D)	13	23	6	(D)	-	24
----- number, 1978 ..	(D)	(D)	(D)	-	(D)	-	(D)
Ducks, geese, and other poultry ----- farms, 1982 ..	18	29	37	34	20	23	44
----- farms, 1978 ..	18	29	47	26	17	14	37
SALES							
Any poultry sold ----- farms, 1982 ..	27	26	52	38	40	38	45
----- farms, 1978 ..	35	48	64	40	36	36	37
\$1,000, 1982 ..	(D)	18	48	(D)	(D)	310	52
----- \$1,000, 1978 ..	(D)	35	87	(D)	(D)	378	498
Chickens 3 months old or older sold ----- farms, 1982 ..	7	9	18	17	16	17	12
----- farms, 1978 ..	9	14	27	18	19	13	15
number, 1982 ..	141	555	1 900	(D)	(D)	6 103	326
----- number, 1978 ..	13 451	1 672	4 993	(D)	825 411	47 495	79 952
Hens and pullets of laying age sold ----- farms, 1982 ..	7	9	18	17	15	17	12
----- farms, 1978 ..	9	13	27	18	18	13	14
number, 1982 ..	141	555	(D)	(D)	(D)	(D)	(D)
----- number, 1978 ..	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold ----- farms, 1982 ..	-	-	1	-	1	2	1
----- farms, 1978 ..	2	1	1	-	2	1	1
number, 1982 ..	-	-	(D)	-	(D)	(D)	(D)
----- number, 1978 ..	(D)	(D)	(D)	-	(D)	(D)	(D)
Pullet chicks and pullets under 3 months old sold ----- farms, 1982 ..	-	-	-	-	-	2	1
----- farms, 1978 ..	2	-	-	-	-	4	-
number, 1982 ..	-	-	-	-	-	(D)	(D)
----- number, 1978 ..	(D)	-	-	-	-	3 015	-
Broilers and other meat-type chickens sold ----- farms, 1982 ..	-	-	7	4	4	5	8
----- farms, 1978 ..	3	1	4	4	-	3	4
number, 1982 ..	-	-	755	53	117	(D)	(D)
----- number, 1978 ..	(D)	(D)	(D)	(D)	-	(D)	(D)
1982 farms by number sold:							
1 to 1,999 ----- farms ..	-	-	7	4	4	4	7
2,000 to 15,999 ----- farms ..	-	-	-	-	-	-	1
16,000 to 59,999 ----- farms ..	-	-	-	-	-	-	-
60,000 to 99,999 ----- farms ..	-	-	-	-	-	-	-
100,000 to 499,999 ----- farms ..	-	-	-	-	-	1	-
500,000 or more ----- farms ..	-	-	-	-	-	-	-
----- number ..	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1982 ..	-	1	1	-	1	-	3
----- farms, 1978 ..	-	3	2	-	1	-	1
number, 1982 ..	-	(D)	(D)	-	(D)	-	(D)
----- number, 1978 ..	-	(D)	(D)	-	(D)	(D)	(D)
Turkeys for slaughter sold ----- farms, 1982 ..	-	1	1	-	-	-	3
----- farms, 1978 ..	-	3	2	-	1	1	1
number, 1982 ..	-	(D)	(D)	-	(D)	-	(D)
----- number, 1978 ..	-	(D)	(D)	-	(D)	(D)	(D)
Ducks, geese, and other poultry sold ----- farms, 1982 ..	4	1	6	5	4	3	5
----- farms, 1978 ..	5	2	8	3	5	1	5

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
INVENTORY							
Any poultry ----- farms, 1982..	77	166	133	87	22	178	65
----- farms, 1978..	77	159	136	104	16	219	84
Chickens 3 months old or older ----- farms, 1982..	71	150	113	81	22	149	57
----- farms, 1978..	72	145	121	95	14	188	78
number, 1982..	3 751	173 305	(D)	63 071	1 976	1 591 751	77 973
----- number, 1978..	4 156	136 999	7 416	33 586	(D)	1 817 170	185 368
Hens and pullets of laying age ----- farms, 1982..	70	148	113	81	22	144	57
----- farms, 1978..	70	143	120	95	14	180	75
number, 1982..	3 463	173 051	(D)	62 776	1 976	1 486 258	77 853
----- number, 1978..	3 938	136 585	7 184	33 521	(D)	1 587 343	(D)
1982 farms by inventory:							
1 to 99 -----	65	124	96	54	14	87	44
100 to 399 -----	4	17	15	22	7	12	3
400 to 1,599 -----	1	2	-	4	1	5	-
1,600 to 3,199 -----	-	-	-	-	-	1	1
3,200 to 9,999 -----	-	3	1	-	-	9	6
10,000 to 19,999 -----	-	-	-	-	-	12	3
20,000 to 49,999 -----	-	1	1	-	-	12	-
50,000 to 99,999 -----	-	-	-	1	-	4	-
100,000 or more ----- farms	-	1	-	-	-	2	-
----- number	-	(D)	-	-	-	(D)	-
Pullets 3 months old or older not of laying age ----- farms, 1982..	12	19	13	4	-	17	4
----- farms, 1978..	9	10	8	4	1	24	8
number, 1982..	288	254	209	295	-	105 493	120
----- number, 1978..	218	414	232	65	(D)	229 827	(D)
Pullet chicks and pullets under 3 months old ----- farms, 1982..	-	10	1	-	-	7	2
----- farms, 1978..	3	2	5	2	-	14	-
number, 1982..	-	205	(D)	-	-	141 206	(D)
----- number, 1978..	(D)	(D)	265	(D)	-	234 767	-
Broilers and other meat-type chickens ----- farms, 1982..	12	30	26	14	2	31	15
----- farms, 1978..	10	20	22	2	2	34	12
number, 1982..	251	9 818	(D)	948	(D)	(D)	926
----- number, 1978..	323	1 567	426	(D)	(D)	16 410	1 039
Turkeys ----- farms, 1982..	9	10	9	3	2	17	3
----- farms, 1978..	7	2	1	2	4	19	1
number, 1982..	52	69	40	25	(D)	130 647	(D)
----- number, 1978..	5 335	(D)	(D)	(D)	(D)	158 209	(D)
Turkey hens kept for breeding ----- farms, 1982..	7	2	6	1	1	5	1
----- farms, 1978..	2	2	1	2	4	6	-
number, 1982..	29	(D)	15	(D)	(D)	(D)	(D)
----- number, 1978..	(D)	(D)	(D)	(D)	(D)	(D)	-
Ducks, geese, and other poultry ----- farms, 1982..	18	41	32	14	4	23	17
----- farms, 1978..	7	31	20	16	6	22	12
SALES							
Any poultry sold ----- farms, 1982..	34	79	56	57	11	141	32
----- farms, 1978..	26	74	55	61	9	168	48
\$1,000, 1982..	(D)	2 131	735	1 001	18	21 218	1 045
----- \$1,000, 1978..	(D)	1 463	235	622	(D)	19 958	1 610
Chickens 3 months old or older sold ----- farms, 1982..	11	26	20	20	4	72	18
----- farms, 1978..	13	39	24	27	6	97	33
number, 1982..	1 612	107 031	(D)	(D)	527	2 219 032	162 300
----- number, 1978..	2 793	110 121	3 175	15 876	(D)	2 203 389	198 137
Hens and pullets of laying age sold ----- farms, 1982..	11	25	20	20	4	63	16
----- farms, 1978..	13	39	23	27	6	87	31
number, 1982..	(D)	(D)	(D)	(D)	527	1 524 146	(D)
----- number, 1978..	2 793	110 121	(D)	15 876	(D)	1 158 206	(D)
Pullets 3 months old or older not of laying age sold ----- farms, 1982..	2	1	-	-	-	12	2
----- farms, 1978..	-	-	1	-	-	13	4
number, 1982..	(D)	(D)	-	-	-	694 886	(D)
----- number, 1978..	-	-	(D)	-	-	1 045 183	(D)
Pullet chicks and pullets under 3 months old sold ----- farms, 1982..	-	3	-	1	-	-	-
----- farms, 1978..	-	2	-	-	1	4	-
number, 1982..	-	(D)	-	(D)	-	-	-
----- number, 1978..	-	(D)	-	-	(D)	163 131	-
Broilers and other meat-type chickens sold ----- farms, 1982..	4	10	11	9	-	24	7
----- farms, 1978..	1	7	6	4	-	34	6
number, 1982..	(D)	(D)	(D)	(D)	-	436 152	2 580
----- number, 1978..	(D)	(D)	(D)	(D)	-	195 702	3 623
1982 farms by number sold:							
1 to 1,999 -----	4	9	9	8	-	21	6
2,000 to 15,999 -----	-	-	-	-	-	-	1
16,000 to 59,999 -----	-	1	1	-	-	1	-
60,000 to 99,999 -----	-	-	1	-	-	1	-
100,000 to 499,999 -----	-	-	-	1	-	1	-
500,000 or more ----- farms	-	-	-	-	-	-	-
----- number	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1982..	5	6	3	1	1	14	3
----- farms, 1978..	2	1	2	1	-	18	-
number, 1982..	(D)	34	(D)	(D)	(D)	434 460	70
----- number, 1978..	(D)	(D)	(D)	(D)	-	408 682	-
Turkeys for slaughter sold ----- farms, 1982..	5	6	3	1	1	13	3
----- farms, 1978..	2	1	2	1	-	17	-
number, 1982..	(D)	34	(D)	(D)	(D)	(D)	70
----- number, 1978..	(D)	(D)	(D)	(D)	(D)	(D)	-
Ducks, geese, and other poultry sold ----- farms, 1982..	5	8	5	6	1	4	-
----- farms, 1978..	1	8	5	2	1	5	2

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Deleware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
INVENTORY							
Any poultry ----- farms, 1982..	82	56	177	43	46	90	119
1978..	63	59	163	49	56	117	136
Chickens 3 months old or older ----- farms, 1982..	63	49	164	37	43	72	110
1978..	54	51	151	47	49	98	127
number, 1982..	3 096	29 464	149 314	1 861	7 081	259 731	(D)
1978..	2 505	50 347	147 204	3 014	10 380	544 673	(D)
Hens and pullets of laying age ----- farms, 1982..	61	46	164	37	43	71	107
1978..	53	49	150	47	47	94	127
number, 1982..	2 813	(D)	148 846	1 690	7 053	226 563	(D)
1978..	2 313	(D)	147 103	(D)	10 305	(D)	(D)
1982 farms by inventory:							
1 to 99 -----	56	35	133	32	36	35	102
100 to 399 -----	4	10	26	5	6	12	4
400 to 1,599 -----	1	1	2	-	-	3	-
1,600 to 3,199 -----	-	-	-	-	-	-	-
3,200 to 9,999 -----	-	-	2	-	1	15	-
10,000 to 19,999 -----	-	-	-	-	-	4	-
20,000 to 49,999 -----	-	-	-	-	-	1	1
50,000 to 99,999 -----	-	-	-	-	-	1	-
100,000 or more ----- farms..	-	-	1	-	-	-	-
number..	-	-	(D)	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1982..	9	9	14	3	3	10	20
1978..	10	9	9	2	7	5	23
number, 1982..	283	(D)	468	171	28	33 168	438
1978..	192	(D)	101	(D)	75	(D)	290
Pullet chicks and pullets under 3 months old ----- farms, 1982..	1	3	1	-	2	7	1
1978..	3	4	7	1	2	2	6
number, 1982..	(D)	(D)	(D)	-	(D)	220 801	(D)
1978..	(D)	(D)	212	(D)	(D)	(D)	166
Broilers and other meat-type chickens ----- farms, 1982..	18	15	29	7	6	19	15
1978..	4	10	17	5	4	21	16
number, 1982..	810	2 438	(D)	304	(D)	4 102	330
1978..	147	860	312 467	304	72	5 544	271
Turkeys ----- farms, 1982..	10	4	18	4	1	4	17
1978..	2	2	1	-	3	8	8
number, 1982..	119	21	153	45	(D)	86	64
1978..	(D)	(D)	(D)	-	16	8 137	69
Turkey hens kept for breeding ----- farms, 1982..	1	3	11	2	-	-	13
1978..	2	1	1	-	1	1	5
number, 1982..	(D)	(D)	48	(D)	-	-	38
1978..	(D)	(D)	(D)	-	(D)	(D)	33
Ducks, geese, and other poultry ----- farms, 1982..	23	12	31	6	10	13	19
1978..	20	20	21	11	16	18	15
SALES							
Any poultry sold ----- farms, 1982..	32	40	82	17	25	73	22
1978..	27	38	92	20	30	96	27
\$1,000, 1982..	19	569	2 353	9	57	3 060	(D)
1978..	11	544	3 018	(D)	48	5 150	(D)
Chickens 3 months old or older sold ----- farms, 1982..	13	18	26	6	11	42	6
1978..	9	15	32	5	12	62	9
number, 1982..	1 476	(D)	(D)	374	3 145	533 393	(D)
1978..	404	190 893	(D)	248	5 154	1 137 738	(D)
Hens and pullets of laying age sold ----- farms, 1982..	13	15	26	6	11	34	6
1978..	9	12	32	5	12	51	9
number, 1982..	(D)	1 858	(D)	374	3 145	197 893	(D)
1978..	404	(D)	(D)	248	5 154	254 214	(D)
Pullets 3 months old or older not of laying age sold ----- farms, 1982..	2	3	-	-	-	8	-
1978..	-	3	-	-	-	11	-
number, 1982..	(D)	(D)	-	-	-	335 500	-
1978..	-	(D)	-	-	-	883 524	-
Pullet chicks and pullets under 3 months old sold ----- farms, 1982..	2	-	-	-	1	2	1
1978..	-	-	-	-	-	3	-
number, 1982..	(D)	-	-	-	(D)	(D)	(D)
1978..	-	-	-	-	-	43 000	-
Broilers and other meat-type chickens sold ----- farms, 1982..	9	15	12	-	2	23	1
1978..	2	9	3	1	2	16	1
number, 1982..	1 121	6 617	(D)	-	(D)	9 708	(D)
1978..	(D)	3 223	(D)	(D)	(D)	35 424	(D)
1982 farms by number sold:							
1 to 1,999 -----	9	14	9	-	2	22	1
2,000 to 15,999 -----	-	1	-	-	-	1	-
16,000 to 59,999 -----	-	-	1	-	-	-	-
60,000 to 99,999 -----	-	-	-	-	-	-	-
100,000 to 499,999 -----	-	-	2	-	-	-	-
500,000 or more ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1982..	1	3	3	-	1	4	1
1978..	1	1	2	-	2	5	-
number, 1982..	(D)	39	23	-	(D)	480	(D)
1978..	(D)	(D)	(D)	-	(D)	21 798	-
Turkeys for slaughter sold ----- farms, 1982..	1	3	3	-	1	4	1
1978..	-	1	2	-	2	5	-
number, 1982..	(D)	39	23	-	(D)	480	(D)
1978..	-	(D)	(D)	-	(D)	21 798	-
Ducks, geese, and other poultry sold ----- farms, 1982..	4	5	4	1	1	3	1
1978..	4	5	2	2	8	5	2

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
INVENTORY							
Any poultry ----- farms, 1982..	168	96	146	42	77	83	76
----- farms, 1978..	152	113	148	42	80	101	78
Chickens 3 months old or older ----- farms, 1982..	155	90	134	36	65	76	69
----- farms, 1978..	133	103	138	37	72	94	73
number, 1982..	18 019	3 931	30 473	2 605	54 975	14 903	2 746
----- number, 1978..	23 190	9 836	29 912	10 641	211 985	31 010	12 224
Hens and pullets of laying age ----- farms, 1982..	154	90	134	36	65	75	68
----- farms, 1978..	132	102	136	37	68	93	73
number, 1982..	17 676	3 694	29 863	2 525	54 720	14 242	2 503
----- number, 1978..	23 105	9 461	29 665	10 431	160 335	30 886	12 173
1982 farms by inventory:							
1 to 99 ----- farms, 1982..	133	80	128	30	49	36	62
----- farms, 1978..	18	10	5	2	10	36	6
100 to 399 ----- farms, 1982..	1	-	-	4	-	2	-
----- farms, 1978..	1	-	-	-	-	-	-
400 to 1,599 ----- farms, 1982..	1	-	-	-	-	-	-
----- farms, 1978..	1	-	-	-	-	-	-
1,600 to 3,199 ----- farms, 1982..	1	-	-	-	-	-	-
----- farms, 1978..	1	-	-	-	-	-	-
3,200 to 9,999 ----- farms, 1982..	1	-	-	-	-	-	-
----- farms, 1978..	1	-	-	-	-	-	-
10,000 to 19,999 ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
20,000 to 49,999 ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
50,000 to 99,999 ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
100,000 or more ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1982..	14	12	14	5	7	10	11
----- farms, 1978..	9	15	17	6	9	8	5
number, 1982..	343	237	610	80	255	661	243
----- number, 1978..	85	375	247	210	51 650	124	51
Pullet chicks and pullets under 3 months old ----- farms, 1982..	1	2	2	3	5	1	2
----- farms, 1978..	2	3	2	3	2	5	1
number, 1982..	(D)	(D)	(D)	(D)	(D)	(D)	(D)
----- number, 1978..	(D)	45	(D)	5	(D)	(D)	(D)
Broilers and other meat-type chickens ----- farms, 1982..	32	21	17	4	11	12	19
----- farms, 1978..	33	13	14	6	7	11	15
number, 1982..	1 936	872	283	25	393	1 292	456
----- number, 1978..	2 036	316	318	264	652	599	125
Turkeys ----- farms, 1982..	7	4	18	2	4	2	6
----- farms, 1978..	6	3	3	4	6	4	3
number, 1982..	42	118	83	(D)	(D)	(D)	17
----- number, 1978..	41	15	9	38 010	4 388	23	4
Turkey hens kept for breeding ----- farms, 1982..	2	2	2	2	1	1	4
----- farms, 1978..	4	1	2	1	2	2	3
number, 1982..	(D)	(D)	19	(D)	(D)	(D)	9
----- number, 1978..	25	(D)	(D)	(D)	(D)	(D)	4
Ducks, geese, and other poultry ----- farms, 1982..	24	12	34	14	8	17	19
----- farms, 1978..	27	18	32	16	8	8	12
SALES							
Any poultry sold ----- farms, 1982..	70	41	56	21	46	59	26
----- farms, 1978..	79	63	41	21	58	79	25
\$1,000, 1982..	206	21	(D)	(D)	1 247	154	14
----- \$1,000, 1978..	231	77	(D)	(D)	2 283	263	(D)
Chickens 3 months old or older sold ----- farms, 1982..	30	14	20	8	16	34	10
----- farms, 1978..	35	22	12	6	28	45	7
number, 1982..	9 025	658	(D)	1 135	130 311	26 470	3 795
----- number, 1978..	12 330	5 553	(D)	(D)	206 749	45 866	(D)
Hens and pullets of laying age sold ----- farms, 1982..	30	14	20	7	14	33	9
----- farms, 1978..	35	22	12	6	22	44	7
number, 1982..	(D)	658	(D)	(D)	(D)	(D)	(D)
----- number, 1978..	12 330	5 553	(D)	(D)	116 659	(D)	(D)
Pullets 3 months old or older not of laying age sold ----- farms, 1982..	2	-	-	1	3	1	1
----- farms, 1978..	-	-	-	-	6	1	-
number, 1982..	(D)	-	-	(D)	(D)	(D)	(D)
----- number, 1978..	-	-	-	-	90 090	(D)	-
Pullet chicks and pullets under 3 months old sold ----- farms, 1982..	-	-	-	-	-	1	-
----- farms, 1978..	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	(D)	-
----- number, 1978..	-	-	-	-	-	-	-
Broilers and other meat-type chickens sold ----- farms, 1982..	10	6	4	-	8	12	3
----- farms, 1978..	11	8	3	1	4	8	3
number, 1982..	1 461	210	(D)	-	1 332	2 849	100
----- number, 1978..	910	465	(D)	(D)	616	901	18
1982 farms by number sold:							
1 to 1,999 ----- farms, 1982..	10	6	3	-	8	12	3
----- farms, 1978..	-	-	-	-	-	-	-
2,000 to 15,999 ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
16,000 to 59,999 ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
60,000 to 99,999 ----- farms, 1982..	-	-	1	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
100,000 to 499,999 ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
500,000 or more ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1982..	2	3	4	1	1	-	-
----- farms, 1978..	2	4	-	1	2	2	-
number, 1982..	(D)	160	16	(D)	(D)	-	-
----- number, 1978..	(D)	-	-	(D)	(D)	(D)	-
Turkeys for slaughter sold ----- farms, 1982..	2	3	3	1	1	-	-
----- farms, 1978..	2	4	-	1	1	2	-
number, 1982..	(D)	160	(D)	(D)	(D)	-	-
----- number, 1978..	(D)	-	-	(D)	(D)	(D)	-
Ducks, geese, and other poultry sold ----- farms, 1982..	5	5	3	3	4	5	1
----- farms, 1978..	6	2	3	1	6	2	-

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
INVENTORY							
Any poultry ----- farms, 1982..	63	135	69	533	96	68	77
----- farms, 1978..	86	134	73	542	105	73	65
Chickens 3 months old or older ----- farms, 1982..	52	123	63	450	83	58	74
----- farms, 1978..	73	130	66	443	95	67	82
number, 1982..	198 634	6 719	13 844	170 391	22 282	(D)	5 766
----- number, 1978..	409 789	6 323	32 859	152 569	32 732	99 214	8 081
Hens and pullets of laying age ----- farms, 1982..	52	120	63	445	83	58	73
----- farms, 1978..	69	129	66	437	93	64	81
number, 1982..	(D)	5 707	13 212	(D)	22 151	(D)	5 464
----- number, 1978..	(D)	6 234	32 791	(D)	32 413	(D)	7 928
1982 farms by inventory:							
1 to 99 -----	23	105	56	397	68	57	68
100 to 399 -----	1	15	5	40	10	-	1
400 to 1,599 -----	1	-	1	3	4	-	3
1,600 to 3,199 -----	-	-	-	-	-	-	1
3,200 to 9,999 -----	22	-	-	2	-	-	-
10,000 to 19,999 -----	4	-	1	2	1	-	-
20,000 to 49,999 -----	1	-	-	1	-	1	-
50,000 to 99,999 -----	-	-	-	-	-	-	-
100,000 or more ----- farms..	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1982..	1	22	17	36	5	10	11
----- farms, 1978..	8	9	4	26	9	8	4
number, 1982..	(D)	1 012	632	(D)	131	222	302
----- number, 1978..	(D)	89	68	(D)	319	(D)	155
Pullet chicks and pullets under 3 months old ----- farms, 1982..	1	1	3	7	5	4	1
----- farms, 1978..	2	7	1	11	-	2	1
number, 1982..	(D)	(D)	41	(D)	396	(D)	(D)
----- number, 1978..	(D)	185	(D)	28 412	-	(D)	(D)
Broilers and other meat-type chickens ----- farms, 1982..	6	20	10	137	14	13	9
----- farms, 1978..	10	12	7	143	14	9	6
number, 1982..	189	874	149	1 129 234	536	290	95
----- number, 1978..	424	307	51 146	1 408 821	1 228	13 754	97
Turkeys ----- farms, 1982..	5	11	4	17	4	9	10
----- farms, 1978..	6	4	1	7	4	4	3
number, 1982..	(D)	122	9	25 813	(D)	(D)	27
----- number, 1978..	15 904	40	(D)	15 511	33	60 510	12
Turkey hens kept for breeding ----- farms, 1982..	3	7	4	7	-	7	7
----- farms, 1978..	4	2	1	2	1	1	2
number, 1982..	(D)	87	9	28	-	25	11
----- number, 1978..	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry ----- farms, 1982..	15	26	14	46	17	23	22
----- farms, 1978..	19	22	12	38	19	10	11
SALES							
Any poultry sold ----- farms, 1982..	48	41	27	305	50	26	33
----- farms, 1978..	73	53	26	336	57	22	28
\$1,000, 1982..	2 995	65	(D)	8 664	815	958	58
----- \$1,000, 1978..	4 500	39	(D)	9 201	664	(D)	70
Chickens 3 months old or older sold ----- farms, 1982..	34	19	7	78	14	5	10
----- farms, 1978..	51	19	10	111	19	5	11
number, 1982..	321 422	3 464	(D)	233 385	(D)	81 487	1 941
----- number, 1978..	512 357	1 666	(D)	263 931	149 431	122 550	4 357
Hens and pullets of laying age sold ----- farms, 1982..	31	19	7	72	13	3	10
----- farms, 1978..	47	16	10	103	17	3	11
number, 1982..	(D)	3 464	(D)	(D)	6 696	(D)	1 941
----- number, 1978..	295 357	(D)	(D)	102 349	(D)	(D)	4 357
Pullets 3 months old or older not of laying age sold ----- farms, 1982..	3	-	2	6	1	2	-
----- farms, 1978..	4	1	-	9	2	2	-
number, 1982..	(D)	-	(D)	(D)	(D)	(D)	-
----- number, 1978..	217 000	(D)	-	161 582	(D)	(D)	-
Pullet chicks and pullets under 3 months old sold ----- farms, 1982..	-	-	-	4	2	-	-
----- farms, 1978..	2	-	-	1	1	2	-
number, 1982..	-	-	-	(D)	(D)	-	-
----- number, 1978..	(D)	-	-	(D)	(D)	(D)	-
Broilers and other meat-type chickens sold ----- farms, 1982..	8	5	1	103	9	3	5
----- farms, 1978..	6	3	3	133	7	1	2
number, 1982..	1 060	(D)	(D)	6 417 041	1 666	(D)	130
----- number, 1978..	455	(D)	(D)	7 304 308	2 425	(D)	(D)
1982 farms by number sold:							
1 to 1,999 -----	8	4	1	27	9	3	5
2,000 to 15,999 -----	-	1	-	4	-	-	-
16,000 to 59,999 -----	-	-	-	21	-	-	-
60,000 to 99,999 -----	-	-	-	32	-	-	-
100,000 to 499,999 -----	-	-	-	19	-	-	-
500,000 or more ----- farms..	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1982..	5	6	1	12	2	2	1
----- farms, 1978..	4	3	-	3	3	4	-
number, 1982..	(D)	805	(D)	100 641	(D)	(D)	(D)
----- number, 1978..	25 604	(D)	-	(D)	(D)	68 474	-
Turkeys for slaughter sold ----- farms, 1982..	3	3	-	12	2	2	1
----- farms, 1978..	1	3	-	3	3	4	-
number, 1982..	39	(D)	-	100 641	(D)	(D)	(D)
----- number, 1978..	(D)	(D)	-	(D)	(D)	68 474	-
Ducks, geese, and other poultry sold ----- farms, 1982..	5	2	2	16	6	1	5
----- farms, 1978..	3	3	2	9	4	-	2

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
INVENTORY							
Any poultry ----- farms, 1982..	160	32	66	138	82	141	38
1978..	191	28	69	196	89	151	35
Chickens 3 months old or older ----- farms, 1982..	143	29	60	119	78	130	34
1978..	170	24	64	168	79	132	32
number, 1982..	45 932	3 093	(D)	(D)	(D)	13 005	(D)
1978..	45 545	20 174	39 135	163 843	236 463	29 952	160 819
Hens and pullats of laying age ----- farms, 1982..	141	29	60	117	73	127	33
1978..	170	20	63	167	79	130	31
number, 1982..	45 426	(D)	(D)	(D)	(D)	12 452	(D)
1978..	45 047	(D)	39 047	(D)	236 283	29 480	160 722
1982 farms by inventory:							
1 to 99	127	27	57	105	66	116	26
100 to 399	8	1	1	7	2	7	4
400 to 1,599	1	-	-	-	-	3	-
1,600 to 3,199	1	1	-	2	-	-	-
3,200 to 9,999	2	-	-	-	2	1	1
10,000 to 19,999	2	-	1	1	2	-	1
20,000 to 49,999	-	-	1	1	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more ----- farms..	-	-	-	1	1	-	1
number..	-	-	-	(D)	(D)	-	(D)
Pullets 3 months old or older not of laying age ----- farms, 1982..	24	5	9	15	9	18	4
1978..	21	6	4	17	9	16	5
number, 1982..	506	(D)	92	(D)	(D)	553	(D)
1978..	498	(D)	88	(D)	180	472	97
Pullet chicks and pullets under 3 months old ----- farms, 1982..	2	-	2	3	2	6	-
1978..	8	1	3	3	-	1	-
number, 1982..	(D)	-	(D)	(D)	(D)	(D)	-
1978..	(D)	(D)	(D)	(D)	(D)	(D)	-
Broilers and other meat-type chickens ----- farms, 1982..	24	2	8	23	20	27	6
1978..	26	3	5	29	10	20	9
number, 1982..	1 165	(D)	174	464	830	1 915	266
1978..	41 599	1 821	118	45 344	174	915	813
Turkeys ----- farms, 1982..	13	2	10	7	4	8	1
1978..	9	-	4	6	3	10	4
number, 1982..	73 953	(D)	61	52	20	128	(D)
1978..	36 919	-	79	34	7	42	48
Turkey hens kept for breeding ----- farms, 1982..	3	1	9	4	1	5	-
1978..	2	-	4	3	2	2	-
number, 1982..	11	(D)	21	11	(D)	27	-
1978..	(D)	-	(D)	10	(D)	(D)	-
Ducks, geese, and other poultry ----- farms, 1982..	20	8	6	42	12	37	9
1978..	33	8	14	50	24	47	14
SALES							
Any poultry sold ----- farms, 1982..	77	13	20	56	35	86	16
1978..	89	17	20	93	47	72	14
\$1,000, 1982..	7 460	(D)	(D)	(D)	1 908	503	(D)
1978..	5 763	131	507	1 884	(D)	715	(D)
Chickens 3 months old or older sold ----- farms, 1982..	26	4	5	20	9	18	9
1978..	25	13	9	31	17	25	7
number, 1982..	33 037	(D)	97 525	(D)	84 069	95 876	(D)
1978..	31 465	17 198	83 380	169 756	196 084	256 089	139 280
Hens and pullets of laying age sold ----- farms, 1982..	26	4	4	19	9	16	8
1978..	24	10	8	30	17	23	7
number, 1982..	33 037	(D)	(D)	(D)	84 069	(D)	(D)
1978..	(D)	3 193	(D)	(D)	198 084	(D)	139 280
Pullets 3 months old or older not of laying age sold ----- farms, 1982..	-	-	1	3	-	3	1
1978..	1	4	1	2	-	2	-
number, 1982..	-	-	(D)	(D)	-	(D)	(D)
1978..	(D)	14 005	(D)	(D)	-	(D)	-
Pullet chicks and pullets under 3 months old sold ----- farms, 1982..	1	-	-	-	1	1	-
1978..	1	1	-	-	-	-	-
number, 1982..	(D)	-	-	-	(D)	(D)	-
1978..	(D)	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold ----- farms, 1982..	13	1	3	12	10	16	2
1978..	10	2	-	12	5	4	2
number, 1982..	3 170	(D)	105	384 686	1 004	1 294	(D)
1978..	241 587	(D)	-	322 345	1 118	1 450	(D)
1982 farms by number sold:							
1 to 1,999	12	-	3	9	10	16	2
2,000 to 15,999	1	1	-	-	-	-	-
16,000 to 59,999	-	-	-	2	-	-	-
60,000 to 89,999	-	-	-	-	-	-	-
100,000 to 499,999	-	-	-	1	-	-	-
500,000 or more ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1982..	10	-	3	5	2	4	1
1978..	7	-	-	3	-	5	2
number, 1982..	249 240	-	(D)	36	(D)	88	(D)
1978..	209 630	-	-	52	-	53	(D)
Turkeys for slaughter sold ----- farms, 1982..	10	-	3	5	1	4	1
1978..	7	-	-	3	-	5	2
number, 1982..	249 240	-	(D)	36	(D)	88	(D)
1978..	209 630	-	-	52	-	53	(D)
Ducks, geese, and other poultry sold ----- farms, 1982..	2	-	1	4	1	10	1
1978..	6	1	-	9	4	13	1

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Madison	Mahoning	Marion	Medina	Maigs	Mercer	Miami	Monroe
INVENTORY								
Any poultry ----- farms, 1982..	56	114	54	213	95	182	107	151
----- farms, 1978..	57	124	66	208	108	209	117	154
Chickens 3 months old or older ----- farms, 1982..	47	98	47	189	87	155	97	140
----- farms, 1978..	52	107	58	190	102	158	99	148
number, 1982..	2 951	83 579	91 085	19 658	79 843	1 728 005	94 456	4 846
----- number, 1978..	5 915	192 725	48 349	31 858	84 859	1 521 665	131 870	10 671
Hens and pullets of laying age ----- farms, 1982..	46	98	46	189	86	147	94	138
----- farms, 1978..	52	105	57	189	99	152	96	144
number, 1982..	(D)	78 230	(D)	19 250	79 753	1 532 209	71 621	4 225
----- number, 1978..	(D)	(D)	46 075	31 092	(D)	1 203 676	(D)	10 210
1982 farms by inventory:								
1 to 99 -----	39	81	38	172	79	39	75	129
100 to 399 -----	5	6	3	14	3	13	7	9
400 to 1,599 -----	2	5	1	1	-	6	5	-
1,600 to 3,199 -----	-	3	-	1	-	1	-	-
3,200 to 9,999 -----	-	1	2	1	1	32	4	-
10,000 to 19,999 -----	-	1	-	-	2	29	3	-
20,000 to 49,999 -----	-	1	2	-	1	22	-	-
50,000 to 99,999 -----	-	-	-	-	-	4	-	-
100,000 or more ----- farms..	-	-	-	-	-	1	-	-
----- number..	-	-	-	-	-	(D)	-	-
Pullets 3 months old or older not of laying age ----- farms, 1982..	2	21	3	13	11	15	10	22
----- farms, 1978..	1	16	9	23	14	11	9	25
number, 1982..	(D)	5 349	(D)	408	190	195 796	22 835	621
----- number, 1978..	(D)	(D)	274	766	(D)	317 989	(D)	461
Pullet chicks and pullets under 3 months old ----- farms, 1982..	1	5	1	6	2	7	3	4
----- farms, 1978..	1	4	4	6	6	11	4	1
number, 1982..	(D)	65	(D)	237	(D)	114 003	(D)	67
----- number, 1978..	(D)	(D)	(D)	485	(D)	232 333	21	(D)
Broilers and other meat-type chickens ----- farms, 1982..	5	23	10	31	9	15	16	25
----- farms, 1978..	7	25	8	29	17	26	21	25
number, 1982..	146	545	462	1 165	183	105 264	1 207	707
----- number, 1978..	278	1 039	219	1 325	381	517 356	21 131	755
Turkeys ----- farms, 1982..	5	6	4	16	5	20	13	13
----- farms, 1978..	1	3	6	9	11	24	7	6
number, 1982..	51	(D)	11	258	(D)	179 177	78	53
----- number, 1978..	(D)	38	145	105	22 052	250 781	12 046	38
Turkey hens kept for breeding ----- farms, 1982..	1	4	3	6	3	3	7	5
----- farms, 1978..	1	1	6	3	8	1	3	4
number, 1982..	(D)	14	(D)	16	6	4	22	15
----- number, 1978..	(D)	(D)	53	15	(D)	(D)	(D)	10
Ducks, geese, and other poultry ----- farms, 1982..	11	39	21	52	17	13	24	20
----- farms, 1978..	11	31	13	48	18	7	28	17
SALES								
Any poultry sold ----- farms, 1982..	29	60	23	97	37	174	58	52
----- farms, 1978..	23	70	33	127	38	191	53	49
\$1,000, 1982..	95	1 429	1 253	238	1 146	24 173	1 367	40
----- \$1,000, 1978..	226	2 308	1 124	262	1 318	19 386	1 582	69
Chickens 3 months old or older sold ----- farms, 1982..	11	22	12	27	8	121	26	13
----- farms, 1978..	15	24	14	49	14	121	22	14
number, 1982..	(D)	76 115	96 767	10 743	112 326	2 231 573	59 703	1 569
----- number, 1978..	53 315	165 731	(D)	38 193	181 371	1 750 043	99 112	1 621
Hens and pullets of laying age sold ----- farms, 1982..	10	21	11	27	7	105	25	13
----- farms, 1978..	13	24	14	47	11	108	21	14
number, 1982..	1 251	(D)	(D)	(D)	(D)	1 224 817	(D)	1 569
----- number, 1978..	(D)	165 731	(D)	38 116	26 614	959 804	(D)	1 621
Pullets 3 months old or older not of laying age sold ----- farms, 1982..	1	1	2	1	1	21	1	-
----- farms, 1978..	2	-	-	4	4	17	1	-
number, 1982..	(D)	(D)	(D)	(D)	(D)	1 006 756	(D)	-
----- number, 1978..	(D)	-	-	77	154 757	790 239	(D)	-
Pullet chicks and pullets under 3 months old sold ----- farms, 1982..	-	2	-	1	-	2	-	2
----- farms, 1978..	-	1	1	2	-	2	-	-
number, 1982..	-	(D)	(D)	(D)	-	(D)	-	(D)
----- number, 1978..	-	(D)	(D)	(D)	-	(D)	-	-
Broilers and other meat-type chickens sold ----- farms, 1982..	3	10	5	10	2	18	7	3
----- farms, 1978..	3	9	3	10	-	31	8	2
number, 1982..	135	584	560	651	(D)	668 547	798	60
----- number, 1978..	178	1 590	(D)	745	-	1 045 035	(D)	(D)
1982 farms by number sold:								
1 to 1,999 -----	3	10	5	10	2	10	7	3
2,000 to 15,999 -----	-	-	-	-	-	2	-	-
16,000 to 59,999 -----	-	-	-	-	-	2	-	-
60,000 to 99,999 -----	-	-	-	-	-	3	-	-
100,000 to 499,999 -----	-	-	-	-	-	1	-	-
500,000 or more ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1982..	-	4	2	5	1	27	4	-
----- farms, 1978..	1	2	3	4	2	39	2	-
number, 1982..	-	(D)	(D)	220	(D)	803 163	(D)	-
----- number, 1978..	(D)	(D)	60	72	(D)	660 956	(D)	-
Turkeys for slaughter sold ----- farms, 1982..	-	4	2	5	1	27	4	-
----- farms, 1978..	-	2	3	4	2	38	1	-
number, 1982..	-	(D)	(D)	220	(D)	803 163	(D)	-
----- number, 1978..	-	(D)	60	72	(D)	(D)	(D)	-
Ducks, geese, and other poultry sold ----- farms, 1982..	1	12	4	15	5	1	4	2
----- farms, 1978..	1	11	3	16	-	-	3	1

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Parry
INVENTORY								
Any poultry ----- farms, 1982..	124	109	137	159	111	42	40	101
----- farms, 1978..	124	89	110	179	98	62	34	112
Chickens 3 months old or older ----- farms, 1982..	109	96	125	156	102	40	28	96
----- farms, 1978..	112	84	97	168	94	56	29	101
number, 1982..	67 841	3 550	5 053	10 012	2 636	(D)	(D)	10 095
----- number, 1978..	56 202	3 507	54 660	21 997	17 017	56 927	(D)	11 561
Hens and pullets of laying age ----- farms, 1982..	108	94	124	154	99	40	22	95
----- farms, 1978..	110	84	91	166	93	55	27	101
number, 1982..	(D)	3 397	4 768	9 681	2 383	(D)	(D)	9 980
----- number, 1978..	(D)	3 340	45 422	21 737	16 920	56 729	(D)	11 456
1982 farms by inventory:								
1 to 99 ----- farms..	94	87	111	131	96	35	18	80
100 to 399 ----- farms..	11	7	13	16	3	3	2	14
400 to 1,599 ----- farms..	-	-	-	7	-	1	-	-
1,600 to 3,199 ----- farms..	1	-	-	-	-	-	-	-
3,200 to 9,999 ----- farms..	-	-	-	-	-	-	1	1
10,000 to 19,999 ----- farms..	1	-	-	-	-	-	1	-
20,000 to 49,999 ----- farms..	1	-	-	-	-	-	-	-
50,000 to 99,999 ----- farms..	-	-	-	-	-	1	-	-
100,000 or more ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1982..	11	8	14	13	16	3	10	11
----- farms, 1978..	12	8	18	12	8	8	4	8
number, 1982..	(D)	153	285	331	253	86	77	115
----- number, 1978..	(D)	167	9 238	260	97	198	25	105
Pullet chicks and pullets under 3 months old ----- farms, 1982..	1	2	6	1	1	2	2	-
----- farms, 1978..	5	1	5	1	1	4	-	-
number, 1982..	(D)	(D)	476	(D)	(D)	(D)	(D)	-
----- number, 1978..	134	(D)	59	(D)	(D)	(D)	-	-
Broilers and other meat-type chickens ----- farms, 1982..	19	19	25	13	10	13	11	11
----- farms, 1978..	15	12	15	15	16	10	7	13
number, 1982..	1 234	473	1 172	294	242	561	819	175
----- number, 1978..	401	327	307	137	614	381	199	30 289
Turkeys ----- farms, 1982..	14	14	14	7	10	1	7	6
----- farms, 1978..	5	1	4	5	3	-	3	4
number, 1982..	155	93	70	26	67	(D)	(D)	36
----- number, 1978..	17	(D)	5	5 009	9	-	(D)	33
Turkey hens kept for breeding ----- farms, 1982..	9	7	1	5	9	1	4	4
----- farms, 1978..	5	1	1	2	3	-	3	2
number, 1982..	29	33	22	(D)	19	(D)	(D)	(D)
----- number, 1978..	17	(D)	(D)	(D)	9	-	(D)	(D)
Ducks, geese, and other poultry ----- farms, 1982..	23	27	24	26	24	14	13	14
----- farms, 1978..	24	20	17	31	16	14	5	18
SALES								
Any poultry sold ----- farms, 1982..	57	34	54	70	29	24	14	41
----- farms, 1978..	59	25	44	70	30	42	17	41
\$1,000, 1982..	(D)	14	78	159	6	(D)	(D)	(D)
----- \$1,000, 1978..	699	16	388	290	242	513	394	(D)
Chickens 3 months old or older sold ----- farms, 1982..	19	6	20	24	7	4	3	6
----- farms, 1978..	24	9	20	27	10	17	11	15
number, 1982..	(D)	540	11 285	4 554	455	(D)	(D)	(D)
----- number, 1978..	16 314	1 033	33 099	14 203	21 213	84 521	12 885	5 764
Hens and pullets of laying age sold ----- farms, 1982..	19	6	20	24	7	4	3	6
----- farms, 1978..	24	9	19	27	10	17	11	15
number, 1982..	(D)	540	(D)	4 554	(D)	(D)	(D)	(D)
----- number, 1978..	16 314	1 033	(D)	14 203	21 213	84 521	12 885	5 764
Pullets 3 months old or older not of laying age sold ----- farms, 1982..	-	-	3	-	2	-	-	-
----- farms, 1978..	-	-	1	-	-	-	-	-
number, 1982..	-	-	(D)	-	(D)	-	-	-
----- number, 1978..	-	-	(D)	-	-	-	-	-
Pullet chicks and pullets under 3 months old sold ----- farms, 1982..	-	-	3	-	1	-	-	-
----- farms, 1978..	-	-	-	1	-	-	-	-
number, 1982..	-	-	275	-	(D)	-	-	-
----- number, 1978..	-	-	-	(D)	-	-	-	-
Broilers and other meat-type chickens sold ----- farms, 1982..	13	1	10	5	-	7	3	1
----- farms, 1978..	7	1	2	7	6	2	3	5
number, 1982..	945	(D)	783	626	-	741	(D)	(D)
----- number, 1978..	885	(D)	(D)	(D)	181	(D)	(D)	195 030
1982 farms by number sold:								
1 to 1,999 ----- farms..	13	1	10	5	-	7	3	1
2,000 to 15,999 ----- farms..	-	-	-	-	-	-	-	-
16,000 to 59,999 ----- farms..	-	-	-	-	-	-	-	-
60,000 to 99,999 ----- farms..	-	-	-	-	-	-	-	-
100,000 to 499,999 ----- farms..	-	-	-	-	-	-	-	-
500,000 or more ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1982..	4	3	1	3	-	1	4	1
----- farms, 1978..	1	-	-	4	1	-	3	2
number, 1982..	(D)	19	(D)	(D)	-	(D)	(D)	(D)
----- number, 1978..	4	3	1	3	-	1	3	-
Turkeys for slaughter sold ----- farms, 1982..	1	-	-	1	-	-	-	-
----- farms, 1978..	4	3	1	3	1	-	3	2
number, 1982..	(D)	19	(D)	(D)	-	(D)	(D)	(D)
----- number, 1978..	(D)	-	-	(D)	(D)	-	-	(D)
Ducks, geese, and other poultry sold ----- farms, 1982..	1	2	1	2	2	2	2	1
----- farms, 1978..	2	-	1	5	2	8	1	1

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pickaway	Pike	Portege	Preble	Putnem	Richland	Ross	Sandusky
INVENTORY								
Any poultry ----- farms, 1982--	57	53	151	137	105	168	104	83
----- farms, 1978--	48	60	139	136	110	176	107	93
Chickens 3 months old or older ----- farms, 1982--	56	50	136	121	89	156	95	75
----- farms, 1978--	45	55	119	125	91	163	97	84
number, 1982--	10 002	(D)	89 565	22 944	549 256	17 370	16 918	29 041
----- farms, 1978--	(D)	111 523	82 232	27 574	577 650	26 082	67 854	69 322
Hens and pullets of laying age ----- farms, 1982--	56	49	134	119	87	152	95	75
----- farms, 1978--	45	53	119	124	89	163	93	80
number, 1982--	(D)	(D)	89 258	22 833	491 731	16 563	16 719	28 891
----- farms, 1978--	(D)	(D)	81 934	26 655	505 929	25 100	(D)	(D)
1982 farms by inventory:								
1 to 99 -----	44	46	117	99	39	124	84	60
100 to 399 -----	11	1	12	13	6	25	9	13
400 to 1,599 -----	-	-	4	5	5	1	1	-
1,600 to 3,199 -----	-	-	-	-	4	-	-	-
3,200 to 9,999 -----	1	-	-	2	22	2	-	-
10,000 to 19,999 -----	-	-	-	-	7	-	1	2
20,000 to 49,999 -----	-	2	-	-	2	-	-	-
50,000 to 99,999 -----	-	-	1	-	2	-	-	-
100,000 or more ----- farms--	-	-	-	-	-	-	-	-
number--	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1982--	2	8	21	9	6	14	12	3
----- farms, 1978--	2	11	12	8	4	20	17	13
number, 1982--	(D)	120	307	111	57 525	807	199	150
----- farms, 1978--	(D)	(D)	298	919	71 721	982	(D)	(D)
Pullet chicks and pullets under 3 months old ----- farms, 1982--	-	1	5	1	2	6	2	3
----- farms, 1978--	-	4	3	5	6	6	2	-
number, 1982--	-	(D)	98	(D)	(D)	99	(D)	76
----- farms, 1978--	-	(D)	(D)	99	58 601	185	(D)	-
Broilers and other meat-type chickens ----- farms, 1982--	6	8	21	23	20	27	9	16
----- farms, 1978--	3	12	20	25	15	27	21	17
number, 1982--	138	101	1 173	1 306	3 792	1 133	257	2 082
----- farms, 1978--	45	267	639	1 546	3 234	1 120	548	3 067
Turkeys ----- farms, 1982--	-	4	16	12	6	10	10	6
----- farms, 1978--	1	3	7	7	6	8	7	4
number, 1982--	-	28	(D)	110	55 514	(D)	(D)	34
----- farms, 1978--	(D)	3 207	25 958	21	61 000	37 065	7 630	37
Turkey hens kept for breeding ----- farms, 1982--	-	3	4	8	4	3	8	3
----- farms, 1978--	1	2	2	7	5	2	4	3
number, 1982--	-	(D)	8	38	(D)	19	28	12
----- farms, 1978--	(D)	(D)	(D)	21	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry ----- farms, 1982--	7	9	45	36	6	23	33	19
----- farms, 1978--	10	17	49	29	4	21	22	23
SALES								
Any poultry sold ----- farms, 1982--	22	11	75	70	75	72	45	58
----- farms, 1978--	27	18	71	67	100	83	48	46
\$1,000, 1982--	85	(D)	(D)	219	7 347	1 127	382	1 025
----- farms, 1978--	(D)	816	1 506	196	8 625	867	(D)	1 397
Chickens 3 months old or older sold ----- farms, 1982--	4	4	25	28	52	23	17	20
----- farms, 1978--	12	11	31	38	72	28	31	21
number, 1982--	(D)	71 045	(D)	10 117	601 567	9 363	(D)	53 157
----- farms, 1978--	25 393	149 908	29 493	9 981	733 259	14 921	55 596	103 684
Hens and pullets of laying age sold ----- farms, 1982--	4	3	25	27	49	23	16	19
----- farms, 1978--	12	8	29	38	65	27	16	20
number, 1982--	(D)	(D)	(D)	(D)	450 067	9 363	(D)	(D)
----- farms, 1978--	(D)	(D)	(D)	(D)	475 469	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold ----- farms, 1982--	-	1	-	1	4	-	1	3
----- farms, 1978--	1	3	2	1	8	1	2	2
number, 1982--	-	(D)	-	(D)	151 500	-	(D)	(D)
----- farms, 1978--	(D)	(D)	(D)	(D)	257 790	(D)	(D)	(D)
Pullet chicks and pullets under 3 months old sold ----- farms, 1982--	1	-	-	-	1	-	-	-
----- farms, 1978--	-	-	-	-	2	1	-	-
number, 1982--	(D)	-	-	-	(D)	-	-	-
----- farms, 1978--	-	-	-	-	(D)	(D)	-	-
Broilers and other meat-type chickens sold ----- farms, 1982--	-	1	14	11	7	15	1	15
----- farms, 1978--	3	2	9	10	6	11	1	11
number, 1982--	-	(D)	1 315	1 362	2 330	1 140	(D)	3 025
----- farms, 1978--	(D)	(D)	356	1 048	2 580	904	(D)	3 797
1982 farms by number sold:								
1 to 1,999 -----	-	1	14	11	7	15	1	15
2,000 to 15,999 -----	-	-	-	-	-	-	-	-
16,000 to 59,999 -----	-	-	-	-	-	-	-	-
60,000 to 99,999 -----	-	-	-	-	-	-	-	-
100,000 to 499,999 -----	-	-	-	-	-	-	-	-
500,000 or more ----- farms--	-	-	-	-	-	-	-	-
number--	-	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1982--	-	-	9	2	4	3	2	3
----- farms, 1978--	-	2	3	1	6	4	2	3
number, 1982--	-	-	(D)	(D)	58 400	(D)	(D)	42
----- farms, 1978--	-	(D)	(D)	(D)	158 700	(D)	(D)	44
Turkeys for slaughter sold ----- farms, 1982--	-	-	9	2	2	3	2	3
----- farms, 1978--	-	2	2	1	5	4	2	2
number, 1982--	-	-	(D)	(D)	(D)	(D)	(D)	42
----- farms, 1978--	-	(D)	(D)	(D)	111 300	(D)	(D)	(D)
Ducks, geese, and other poultry sold ----- farms, 1982--	1	-	15	13	3	6	3	5
----- farms, 1978--	-	2	15	4	2	4	1	3

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
INVENTORY								
Any poultry ----- farms, 1982..	118	133	77	213	65	160	207	73
1978..	129	131	92	210	59	153	228	86
Chickens 3 months old or older ----- farms, 1982..	109	121	66	183	57	139	171	65
1978..	122	117	88	176	53	121	194	74
number, 1982..	(D)	63 935	166 212	154 806	25 551	29 413	88 295	(D)
1978..	118 807	86 346	158 008	134 612	27 491	27 350	90 210	(D)
Hens and pullets of laying age ----- farms, 1982..	107	121	65	180	57	137	169	65
1978..	121	116	87	172	52	118	193	74
number, 1982..	(D)	62 577	(D)	(D)	(D)	28 121	87 780	(D)
1978..	118 549	86 105	(D)	(D)	(D)	27 040	89 144	90 359
1982 farms by inventory:								
1 to 99	103	110	45	145	49	115	138	57
100 to 399	2	5	9	29	4	16	23	5
400 to 1,599	-	3	2	2	1	4	4	2
1,600 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	-	1	1	1	3	2	2	-
10,000 to 19,999	-	1	5	1	-	-	1	-
20,000 to 49,999	-	1	3	2	-	-	-	-
50,000 to 99,999	1	-	-	-	-	-	1	-
100,000 or more ----- farms..	-	-	-	-	-	-	-	1
number..	-	-	-	-	-	-	-	(D)
Pullets 3 months old or older not of laying age ----- farms, 1982..	20	15	5	25	5	18	16	9
1978..	13	8	8	15	7	13	20	11
number, 1982..	299	1 358	(D)	(D)	(D)	1 292	515	256
1978..	258	241	(D)	(D)	(D)	310	1 066	(D)
Pullet chicks and pullets under 3 months old ----- farms, 1982..	3	1	6	3	-	2	1	4
1978..	2	3	1	2	2	6	4	2
number, 1982..	73	(D)	46 020	(D)	-	(D)	(D)	(D)
1978..	(D)	17	(D)	(D)	(D)	(D)	4 750	(D)
Broilers and other meat-type chickens ----- farms, 1982..	20	24	13	39	10	36	50	12
1978..	5	20	6	30	5	28	50	14
number, 1982..	268	1 526	1 505	(D)	210	1 115	317 916	300
1978..	17	1 187	386	121 522	45	1 750	615 531	970
Turkeys ----- farms, 1982..	6	7	3	15	6	15	8	10
1978..	5	3	3	6	6	12	6	2
number, 1982..	49	(D)	(D)	(D)	74	742	50	100
1978..	15 051	5	13	11	1 366	45	14 014	(D)
Turkey hens kept for breeding ----- farms, 1982..	3	4	2	8	2	6	3	3
1978..	1	2	1	5	3	5	3	1
number, 1982..	12	9	(D)	22	(D)	30	18	10
1978..	(D)	(D)	(D)	(D)	(D)	10	(D)	(D)
Ducks, geese, and other poultry ----- farms, 1982..	25	17	11	45	21	46	31	20
1978..	12	22	8	45	17	39	22	24
SALES								
Any poultry sold ----- farms, 1982..	33	70	50	115	37	70	106	34
1978..	53	62	58	115	36	80	117	43
\$1,000, 1982..	1 037	1 061	1 893	1 231	253	281	4 837	(D)
1978..	2 520	(D)	1 480	1 497	295	422	3 552	(D)
Chickens 3 months old or older sold ----- farms, 1982..	10	19	25	43	9	31	37	7
1978..	15	23	34	46	12	27	36	17
number, 1982..	101 348	62 267	331 050	176 050	15 430	22 193	73 372	(D)
1978..	125 987	60 332	250 678	102 202	18 193	79 677	58 266	(D)
Hens and pullets of laying age sold ----- farms, 1982..	9	19	20	41	8	31	36	7
1978..	13	23	31	45	12	26	36	17
number, 1982..	(D)	(D)	146 050	(D)	(D)	(D)	(D)	(D)
1978..	(D)	(D)	148 367	(D)	(D)	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold ----- farms, 1982..	1	1	6	2	1	1	1	1
1978..	2	1	3	1	1	1	1	-
number, 1982..	(D)	(D)	185 000	(D)	(D)	(D)	(D)	(D)
1978..	(D)	(D)	102 311	(D)	(D)	(D)	(D)	-
Pullet chicks and pullets under 3 months old sold ----- farms, 1982..	-	-	-	1	2	-	-	1
1978..	3	1	1	-	1	1	-	-
number, 1982..	-	-	-	(D)	(D)	-	-	(D)
1978..	44 850	(D)	(D)	-	(D)	(D)	-	-
Broilers and other meat-type chickens sold ----- farms, 1982..	1	9	10	20	5	9	29	4
1978..	-	11	6	15	3	12	30	4
number, 1982..	(D)	645	1 265	(D)	134	1 728	1 884 521	185
1978..	-	869	1 546	500 614	(D)	4 294	2 133 102	176
1982 farms by number sold:								
1 to 1,999	1	9	10	18	5	9	9	4
2,000 to 15,999	-	-	-	-	-	-	1	-
16,000 to 59,999	-	-	-	-	-	-	2	-
60,000 to 99,999	-	-	-	2	-	-	11	-
100,000 to 499,999	-	-	-	-	-	-	6	-
500,000 or more ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1982..	2	2	2	6	5	6	3	3
1978..	6	-	3	-	1	4	2	-
number, 1982..	(D)	(D)	(D)	(D)	(D)	854	(D)	37
1978..	94 265	-	(D)	-	(D)	(D)	(D)	-
Turkeys for slaughter sold ----- farms, 1982..	2	2	2	5	5	6	3	3
1978..	6	-	3	1	1	4	2	-
number, 1982..	(D)	(D)	(D)	(D)	(D)	854	(D)	37
1978..	(D)	-	(D)	-	(D)	(D)	(D)	-
Ducks, geese, and other poultry sold ----- farms, 1982..	-	4	2	8	5	5	1	5
1978..	2	2	2	12	4	10	3	3

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

(For meaning of abbreviations and symbols, see introductory text)

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
INVENTORY								
Any poultry ----- farms, 1982 ..	55	42	107	166	348	63	74	38
----- farms, 1978 ..	51	41	106	183	414	60	109	53
Chickens 3 months old or older ----- farms, 1982 ..	50	39	97	149	328	52	69	34
----- farms, 1978 ..	45	40	96	176	382	55	102	47
number, 1982 ..	212 107	1 991	5 046	6 680	671 947	186 905	119 902	63 383
----- farms, 1978 ..	222 417	(D)	(D)	45 655	740 571	170 763	136 475	22 527
Hens and pullets of laying age ----- farms, 1982 ..	49	39	93	149	322	52	69	32
----- farms, 1978 ..	45	40	93	171	378	54	102	44
number, 1982 ..	212 076	1 878	2 770	6 267	(D)	186 765	(D)	(D)
----- farms, 1978 ..	(D)	(D)	(D)	(D)	(D)	(D)	136 013	(D)
1982 farms by inventory:								
1 to 99 ----- farms, 1982 ..	30	35	87	136	236	43	49	29
----- farms, 1978 ..	4	3	6	12	56	2	13	1
100 to 399 ----- farms, 1982 ..	3	1	-	1	4	1	1	-
----- farms, 1978 ..	-	-	-	-	-	-	-	-
400 to 1,599 ----- farms, 1982 ..	4	-	-	-	13	2	3	1
----- farms, 1978 ..	5	-	-	-	4	3	1	1
1,600 to 3,199 ----- farms, 1982 ..	2	-	-	-	6	-	2	-
----- farms, 1978 ..	1	-	-	-	3	-	-	-
3,200 to 9,999 ----- farms, 1982 ..	-	-	-	-	-	1	-	-
----- farms, 1978 ..	-	-	-	-	-	-	-	-
10,000 to 19,999 ----- farms, 1982 ..	-	-	-	-	-	-	-	-
----- farms, 1978 ..	-	-	-	-	-	-	-	-
20,000 to 49,999 ----- farms, 1982 ..	-	-	-	-	-	-	-	-
----- farms, 1978 ..	-	-	-	-	-	-	-	-
50,000 to 99,999 ----- farms, 1982 ..	-	-	-	-	-	-	-	-
----- farms, 1978 ..	-	-	-	-	-	-	-	-
100,000 or more ----- farms, 1982 ..	-	-	-	-	-	-	-	-
----- farms, 1978 ..	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1982 ..	3	4	15	20	27	3	5	4
----- farms, 1978 ..	3	3	8	20	37	5	9	6
number, 1982 ..	31	113	2 276	413	(D)	140	(D)	(D)
----- farms, 1978 ..	(D)	68	142	(D)	(D)	(D)	462	(D)
Pullet chicks and pullets under 3 months old ----- farms, 1982 ..	6	4	4	8	11	-	1	2
----- farms, 1978 ..	1	-	2	3	13	1	2	2
number, 1982 ..	66 329	130	144	222	80 760	-	(D)	(D)
----- farms, 1978 ..	(D)	-	(D)	22	57 116	(D)	(D)	(D)
Broilers and other meat-type chickens ----- farms, 1982 ..	8	9	13	24	46	10	14	9
----- farms, 1978 ..	6	6	15	16	58	9	28	9
number, 1982 ..	446	407	480	741	81 748	1 329	911	342
----- farms, 1978 ..	6 115	130	452	431	49 284	611	1 213	548
Turkeys ----- farms, 1982 ..	2	1	10	13	7	8	6	1
----- farms, 1978 ..	4	-	7	7	8	2	4	1
number, 1982 ..	(D)	(D)	245	44	16	(D)	34	(D)
----- farms, 1978 ..	3 022	-	77	40	2 155	(D)	42	(D)
Turkey hens kept for breeding ----- farms, 1982 ..	2	1	8	12	6	4	2	-
----- farms, 1978 ..	2	-	3	7	5	1	-	-
number, 1982 ..	(D)	(D)	(D)	31	(D)	(D)	(D)	-
----- farms, 1978 ..	(D)	-	5	19	(D)	(D)	-	-
Ducks, geese, and other poultry ----- farms, 1982 ..	4	7	30	31	42	11	9	4
----- farms, 1978 ..	5	10	22	28	40	15	16	10
SALES								
Any poultry sold ----- farms, 1982 ..	38	15	37	67	239	38	36	17
----- farms, 1978 ..	35	9	49	71	279	38	59	30
\$1,000, 1982 ..	3 083	(D)	(D)	28	6 454	1 766	1 157	688
----- farms, 1978 ..	1 975	(D)	(D)	343	6 854	1 189	2 050	(D)
Chickens 3 months old or older sold ----- farms, 1982 ..	21	5	7	20	108	10	19	6
----- farms, 1978 ..	22	7	22	28	149	19	25	11
number, 1982 ..	258 233	(D)	(D)	1 605	570 995	161 440	61 579	146 830
----- farms, 1978 ..	131 641	14 395	(D)	39 661	701 864	181 166	108 046	(D)
Hens and pullets of laying age sold ----- farms, 1982 ..	21	5	7	20	103	10	19	3
----- farms, 1978 ..	22	6	22	27	144	17	25	8
number, 1982 ..	258 233	(D)	(D)	(D)	(D)	161 440	61 579	24 830
----- farms, 1978 ..	131 641	(D)	(D)	(D)	(D)	(D)	108 046	23 144
Pullets 3 months old or older not of laying age sold ----- farms, 1982 ..	-	-	-	1	6	-	-	3
----- farms, 1978 ..	-	1	-	2	9	2	-	3
number, 1982 ..	-	-	-	(D)	(D)	-	-	122 000
----- farms, 1978 ..	-	(D)	-	(D)	(D)	(D)	-	(D)
Pullet chicks and pullets under 3 months old sold ----- farms, 1982 ..	1	-	-	2	3	-	-	-
----- farms, 1978 ..	-	-	-	1	6	-	-	-
number, 1982 ..	(D)	-	-	(D)	(D)	-	-	-
----- farms, 1978 ..	-	-	-	(D)	(D)	-	-	-
Broilers and other meat-type chickens sold ----- farms, 1982 ..	4	1	4	6	39	10	8	7
----- farms, 1978 ..	1	-	3	4	43	6	8	4
number, 1982 ..	134	(D)	(D)	412	458 349	866	1 154	5 016
----- farms, 1978 ..	(D)	-	(D)	1 079	273 371	1 800	600	502
1982 farms by number sold:								
1 to 1,999 ----- farms, 1982 ..	4	1	4	6	33	10	8	7
----- farms, 1978 ..	-	-	-	-	-	-	-	-
2,000 to 15,999 ----- farms, 1982 ..	-	-	-	-	-	-	-	-
----- farms, 1978 ..	-	-	-	-	-	-	-	-
16,000 to 59,999 ----- farms, 1982 ..	-	-	-	-	2	-	-	-
----- farms, 1978 ..	-	-	-	-	-	-	-	-
60,000 to 99,999 ----- farms, 1982 ..	-	-	-	-	2	-	-	-
----- farms, 1978 ..	-	-	-	-	-	-	-	-
100,000 to 499,999 ----- farms, 1982 ..	-	-	-	-	-	-	-	-
----- farms, 1978 ..	-	-	-	-	-	-	-	-
500,000 or more ----- farms, 1982 ..	-	-	-	-	-	-	-	-
----- farms, 1978 ..	-	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1982 ..	2	1	3	4	3	1	4	1
----- farms, 1978 ..	2	-	5	1	-	-	1	1
number, 1982 ..	(D)	(D)	(D)	10	(D)	(D)	(D)	(D)
----- farms, 1978 ..	(D)	-	(D)	(D)	-	-	(D)	(D)
Turkeys for slaughter sold ----- farms, 1982 ..	1	1	3	3	3	-	4	1
----- farms, 1978 ..	1	-	5	1	3	-	1	1
number, 1982 ..	(D)	(D)	(D)	(D)	(D)	-	(D)	(D)
----- farms, 1978 ..	(D)	-	(D)	(D)	(D)	-	(D)	(D)
Ducks, geese, and other poultry sold ----- farms, 1982 ..	1	1	5	7	9	2	3	1
----- farms, 1978 ..	-	-	4	4	11	2	2	5

Table 15. Selected Crops: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Crop	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Harvested cropland ----- farms, 1982..	78 363	1 378	1 145	1 081	1 173	534	1 146
1978..	82 515	1 476	1 185	1 122	1 213	527	1 207
acres, 1982..	10 396 323	67 028	167 054	122 012	90 554	23 789	184 674
1978..	10 213 858	67 135	160 447	120 766	83 056	22 671	186 265
Irrigated ----- farms, 1982..	1 132	13	6	7	27	3	9
1978..	1 059	12	5	5	24	4	3
acres, 1982..	27 338	161	(D)	64	215	4	574
1978..	24 243	18	17	(D)	322	4	(D)
Corn for grain or seed ----- farms, 1982..	52 659	649	860	869	596	230	888
1978..	54 963	673	844	910	658	201	978
acres, 1982..	3 862 625	26 004	57 066	48 400	21 151	7 912	57 759
1978..	3 455 555	21 219	50 219	44 216	15 854	5 155	56 284
bushels, 1982..	417 724 837	2 280 158	6 578 379	5 046 480	1 810 304	722 719	6 742 958
1978..	350 988 774	1 997 857	4 859 710	3 889 389	1 357 786	415 196	4 907 053
Irrigated ----- farms, 1982..	83	1	1	1	3	-	4
1978..	42	-	-	-	3	-	1
acres, 1982..	3 552	(D)	(D)	(D)	(D)	-	(D)
1978..	2 220	-	(D)	-	(D)	-	(D)
1982 farms by acres harvested:							
1 to 24 acres -----	22 022	363	291	416	392	176	269
25 to 99 acres -----	19 235	217	371	325	156	34	417
100 to 249 acres -----	8 173	59	168	92	35	13	180
250 acres or more -----	3 229	10	30	36	13	7	22
Corn for silage or green chop ----- farms, 1982..	9 646	75	58	225	263	51	201
1978..	9 886	72	72	261	264	57	207
acres, 1982..	232 635	1 537	1 649	6 386	8 125	1 206	4 915
1978..	222 654	(D)	1 813	7 392	6 434	1 232	5 206
tons, green, 1982..	3 703 439	24 001	21 641	96 490	89 843	15 085	87 296
1978..	3 417 309	22 266	26 847	94 995	79 346	19 160	82 528
Irrigated ----- farms, 1982..	11	-	-	-	1	-	1
1978..	5	-	-	-	1	-	-
acres, 1982..	179	-	-	-	(D)	-	(D)
1978..	141	-	-	-	(D)	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	6 524	49	30	144	159	38	122
25 to 99 acres -----	2 822	26	25	66	89	10	74
100 to 249 acres -----	268	-	3	15	13	2	5
250 acres or more -----	32	-	-	-	2	1	-
Wheat for grain ----- farms, 1982..	32 648	252	748	516	147	30	793
1978..	31 663	216	746	557	87	27	759
acres, 1982..	1 151 219	5 210	26 928	11 246	3 288	442	27 879
1978..	943 133	4 171	22 860	10 475	1 448	306	21 560
bushels, 1982..	47 417 971	160 896	1 183 445	396 219	98 575	13 590	1 268 728
1978..	36 576 855	115 286	945 493	330 760	44 368	7 990	837 042
Irrigated ----- farms, 1982..	17	1	-	-	-	-	-
1978..	3	-	-	-	-	-	-
acres, 1982..	445	(D)	-	-	-	-	(D)
1978..	(D)	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	17 994	179	368	383	117	25	415
25 to 99 acres -----	12 375	71	335	123	24	5	334
100 to 249 acres -----	2 078	2	44	8	5	-	41
250 acres or more -----	201	-	1	2	1	-	3
Oats for grain ----- farms, 1982..	18 280	33	211	537	476	23	414
1978..	19 507	57	288	539	442	29	517
acres, 1982..	304 190	395	3 250	8 734	10 363	182	7 214
1978..	302 390	820	3 579	8 976	8 230	(D)	9 028
bushels, 1982..	20 554 883	16 687	242 967	597 098	603 454	6 398	520 582
1978..	18 325 795	33 051	238 951	500 348	437 337	11 235	620 192
Irrigated ----- farms, 1982..	12	-	-	-	1	-	1
1978..	2	-	-	-	-	-	-
acres, 1982..	82	-	-	-	(D)	-	(D)
1978..	(D)	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	14 976	28	172	429	343	23	332
25 to 99 acres -----	3 138	5	39	107	126	-	79
100 to 249 acres -----	157	-	-	1	7	-	3
250 acres or more -----	9	-	-	-	-	-	-
Soybeans for beans ----- farms, 1982..	39 065	262	988	379	167	10	963
1978..	44 190	351	1 041	374	105	20	1 045
acres, 1982..	3 633 196	10 822	75 120	19 435	8 210	230	72 812
1978..	3 846 614	16 144	76 169	16 068	4 818	716	76 309
bushels, 1982..	124 408 037	260 502	2 729 871	633 279	212 145	5 387	2 721 720
1978..	121 071 160	470 740	2 380 476	391 597	121 309	20 785	2 292 519
Irrigated ----- farms, 1982..	39	-	1	-	-	-	2
1978..	22	-	-	-	-	-	-
acres, 1982..	1 390	-	(D)	-	-	-	(D)
1978..	1 170	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	10 323	126	250	174	83	7	273
25 to 99 acres -----	17 338	106	492	148	58	3	452
100 to 249 acres -----	8 071	26	200	47	22	-	196
250 acres or more -----	3 333	4	46	10	4	-	42
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	40 709	761	264	766	906	473	459
1978..	45 635	819	336	856	965	491	578
acres, 1982..	1 241 652	21 796	4 536	31 158	39 575	14 264	16 609
1978..	1 439 225	22 650	6 276	36 077	45 557	15 090	20 794
tons, dry, 1982..	2 931 179	40 959	10 852	84 268	91 102	26 833	55 335
1978..	3 412 559	45 584	16 098	95 237	98 183	27 527	58 778
Irrigated ----- farms, 1982..	51	4	-	2	3	1	2
1978..	28	2	-	-	1	-	-
acres, 1982..	911	62	-	(D)	69	(D)	(D)
1978..	813	(D)	-	-	(D)	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	24 574	422	220	459	427	268	240
25 to 99 acres -----	14 087	309	40	223	380	184	191
100 to 249 acres -----	1 847	29	3	73	82	18	24
250 acres or more -----	201	1	1	11	17	3	4

Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Harvested cropland	farms, 1982..	663	1 660	942	710	904	783	1 014
	1978..	701	1 740	980	707	999	825	1 030
	acres, 1982..	34 942	116 927	108 298	53 127	183 985	153 964	61 260
	1978..	37 028	112 755	104 664	49 116	174 883	152 107	59 895
	Irrigated							
Irrigated	farms, 1982..	2	13	10	3	11	14	25
	1978..	3	9	8	1	10	15	14
	acres, 1982..	(D)	184	58	7	1 172	(D)	(D)
	1978..	5	58	22	(D)	1 038	619	(D)
Corn for grain or seed	farms, 1982..	301	699	636	468	712	561	388
	1978..	319	713	632	459	794	608	404
	acres, 1982..	4 535	38 031	53 531	15 071	91 882	74 122	17 319
	1978..	4 561	26 198	42 886	13 022	85 892	66 017	12 884
	bushels, 1982..	430 548	3 808 634	5 526 683	1 315 569	9 033 047	8 375 378	1 598 573
Irrigated	1978..	369 481	2 615 252	4 181 628	1 126 799	9 835 091	7 730 764	1 181 382
	farms, 1982..	1	-	-	-	3	1	1
	1978..	-	-	-	-	4	-	-
	acres, 1982..	(D)	-	-	-	535	(D)	(D)
	1978..	-	-	-	-	(D)	-	-
1982 farms by acres harvested:								
1 to 24 acres		246	352	228	313	169	156	246
25 to 99 acres		52	251	257	126	268	184	86
100 to 249 acres		3	67	103	20	173	143	43
250 acres or more		-	29	48	9	102	78	13
Corn for silage or green chop	farms, 1982..	80	60	113	128	154	108	21
	1978..	100	62	113	115	153	97	26
	acres, 1982..	977	(D)	2 537	(D)	5 378	4 022	422
	1978..	1 100	(D)	2 245	2 056	4 378	3 239	(D)
	tons, green, 1982..	15 116	16 650	39 091	31 018	90 298	73 035	5 641
Irrigated	1978..	14 575	14 932	36 987	28 654	81 207	59 254	5 855
	farms, 1982..	-	-	1	-	-	-	-
	1978..	-	-	-	-	-	-	-
	acres, 1982..	-	-	(D)	-	-	-	-
	1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		74	41	79	94	83	61	15
25 to 99 acres		5	19	33	33	60	35	6
100 to 249 acres		1	-	1	1	10	10	-
250 acres or more		-	-	-	-	1	2	-
Wheat for grain	farms, 1982..	53	387	311	165	441	303	119
	1978..	59	169	268	165	445	317	53
	acres, 1982..	611	9 822	10 190	2 313	15 929	11 305	2 438
	1978..	510	2 768	7 220	1 854	13 729	9 999	827
	bushels, 1982..	19 526	360 933	408 365	80 449	733 204	525 906	80 477
Irrigated	1978..	20 543	81 811	287 183	60 391	565 831	430 937	28 099
	farms, 1982..	1	2	-	-	-	-	-
	1978..	-	-	-	-	-	-	-
	acres, 1982..	(D)	(D)	-	-	-	-	-
	1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		50	270	180	142	207	133	90
25 to 99 acres		1	104	113	21	207	155	27
100 to 249 acres		2	11	16	2	26	15	2
250 acres or more		-	2	2	-	1	-	-
Oats for grain	farms, 1982..	152	25	48	330	138	48	16
	1978..	155	36	90	333	181	54	22
	acres, 1982..	1 346	313	706	4 531	2 233	685	94
	1978..	1 428	(D)	1 150	4 129	2 502	(D)	206
	bushels, 1982..	70 953	12 314	38 086	240 970	155 375	42 924	3 581
Irrigated	1978..	70 374	10 487	56 296	215 147	174 243	57 749	5 004
	farms, 1982..	1	-	-	-	-	-	-
	1978..	-	-	-	-	-	-	-
	acres, 1982..	(D)	-	-	-	-	-	-
	1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		147	22	45	289	117	43	16
25 to 99 acres		4	3	2	38	21	5	-
100 to 249 acres		1	-	1	3	-	-	-
250 acres or more		-	-	-	-	-	-	-
Soybeans for beans	farms, 1982..	-	693	387	24	602	518	351
	1978..	-	810	507	23	717	579	427
	acres, 1982..	-	50 983	27 111	690	57 830	55 946	30 962
	1978..	-	64 218	33 157	586	53 105	61 618	35 050
	bushels, 1982..	-	1 370 887	847 758	15 699	1 901 849	2 041 600	786 086
Irrigated	1978..	-	1 670 646	1 096 223	14 897	2 026 809	2 371 132	874 867
	farms, 1982..	-	4	-	-	1	-	1
	1978..	-	-	-	-	2	-	2
	acres, 1982..	-	58	-	-	(D)	-	(D)
	1978..	-	-	-	-	(D)	-	(D)
1982 farms by acres harvested:								
1 to 24 acres		-	241	143	16	145	118	116
25 to 99 acres		-	308	174	7	287	229	148
100 to 249 acres		-	102	46	1	127	112	59
250 acres or more		-	41	24	-	43	59	28
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982..	625	706	584	634	408	346	453
	1978..	657	813	652	639	532	407	487
	acres, 1982..	28 196	18 010	15 387	28 132	12 353	7 726	9 325
	1978..	29 295	17 329	19 053	27 894	17 436	10 971	9 928
	tons, dry, 1982..	56 391	31 687	38 077	60 464	34 085	19 963	16 634
Irrigated	1978..	61 472	32 391	51 027	61 229	50 738	32 122	17 489
	farms, 1982..	-	2	-	-	2	-	1
	1978..	-	-	-	-	-	1	2
	acres, 1982..	-	(D)	-	-	(D)	-	(D)
	1978..	-	-	-	-	-	(D)	(D)
1982 farms by acres harvested:								
1 to 24 acres		270	487	377	289	235	245	328
25 to 99 acres		289	203	185	273	148	97	116
100 to 249 acres		42	18	21	67	25	3	9
250 acres or more		14	-	1	5	-	1	-

Table 15. **Selected Crops: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Crop	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Harvested cropland ----- farms, 1982..	877	1 029	861	896	135	2 012	997
1978..	875	1 028	905	988	167	2 182	1 066
acres, 1982..	174 066	84 657	76 673	186 858	3 454	290 214	174 627
1978..	177 157	80 759	73 820	178 073	2 985	291 951	170 758
Irrigated ----- farms, 1982..	6	19	6	5	53	12	6
1978..	5	18	8	10	67	14	2
acres, 1982..	82	315	39	32	165	(D)	(D)
1978..	58	110	133	(D)	243	427	(D)
Corn for grain or seed ----- farms, 1982..	674	708	644	743	24	1 511	628
1978..	692	716	666	814	11	1 623	636
acres, 1982..	88 668	28 388	41 072	65 040	(D)	104 279	39 027
1978..	86 073	25 112	35 973	61 034	(D)	101 310	35 976
bushels, 1982..	10 721 558	2 649 176	4 715 202	7 592 188	91 325	12 216 871	4 271 794
1978..	9 426 385	2 277 670	3 716 876	6 360 374	13 241	11 027 683	3 255 464
Irrigated ----- farms, 1982..	-	-	-	-	-	4	-
1978..	-	-	1	2	-	3	1
acres, 1982..	-	-	-	-	-	125	-
1978..	-	-	(D)	(D)	-	137	(D)
1982 farms by acres harvested:							
1 to 24 acres -----	155	448	336	218	14	543	229
25 to 99 acres -----	256	192	212	330	8	657	281
100 to 249 acres -----	157	56	63	140	1	246	94
250 acres or more -----	106	12	33	55	1	65	24
Corn for silage or green chop ----- farms, 1982..	65	257	172	85	2	227	68
1978..	83	246	179	102	1	236	80
acres, 1982..	1 486	5 621	2 559	2 180	(D)	6 559	2 760
1978..	(D)	5 394	2 557	(D)	(D)	6 116	2 993
tons, green, 1982..	25 309	78 425	41 357	33 455	(D)	117 582	49 678
1978..	32 950	79 804	43 616	37 396	(D)	114 845	41 007
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
acres, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	45	175	131	55	-	132	33
25 to 99 acres -----	18	77	41	29	2	89	31
100 to 249 acres -----	2	5	-	1	-	5	3
250 acres or more -----	-	-	-	-	-	1	1
Wheat for grain ----- farms, 1982..	379	368	231	667	11	1 194	622
1978..	358	332	225	704	8	1 039	519
acres, 1982..	14 536	8 263	3 533	29 946	100	35 368	21 908
1978..	11 307	5 546	3 709	25 068	75	25 505	16 373
bushels, 1982..	675 573	319 598	111 121	1 348 945	3 897	1 563 488	625 693
1978..	446 157	189 653	105 927	992 500	1 700	928 328	580 110
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
acres, 1982..	-	-	-	(D)	-	(D)	-
1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	170	283	198	302	11	700	350
25 to 99 acres -----	185	70	31	302	-	449	229
100 to 249 acres -----	22	15	2	53	-	43	41
250 acres or more -----	2	-	-	10	-	2	2
Oats for grain ----- farms, 1982..	51	493	246	265	11	390	446
1978..	69	535	249	364	13	439	367
acres, 1982..	1 136	8 298	2 820	4 132	161	5 803	12 579
1978..	1 009	8 576	2 888	5 674	(D)	5 970	(D)
bushels, 1982..	54 880	547 100	145 613	331 620	12 375	400 477	851 162
1978..	57 728	480 938	147 487	407 803	4 476	386 822	474 068
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
acres, 1982..	-	-	-	(D)	-	-	-
1978..	-	-	-	(D)	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	39	409	225	217	8	320	295
25 to 99 acres -----	10	77	21	47	3	70	133
100 to 249 acres -----	1	7	-	1	-	-	18
250 acres or more -----	1	-	-	-	-	-	-
Soybeans for beans ----- farms, 1982..	618	45	20	795	14	1 614	894
1978..	722	36	25	888	7	1 816	989
acres, 1982..	65 500	1 339	925	80 441	613	123 406	92 774
1978..	71 301	785	1 671	75 624	459	133 201	99 179
bushels, 1982..	2 493 279	36 115	31 929	3 049 724	17 250	4 776 774	2 773 755
1978..	2 326 203	19 173	45 710	2 506 410	11 722	5 026 873	2 361 304
Irrigated ----- farms, 1982..	1	-	-	-	-	1	-
1978..	-	-	-	-	-	-	-
acres, 1982..	(D)	-	-	-	-	(D)	-
1978..	-	-	-	(D)	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	127	26	9	177	6	446	208
25 to 99 acres -----	283	17	9	376	7	780	394
100 to 249 acres -----	148	2	1	165	1	299	202
250 acres or more -----	62	-	1	77	-	89	90
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	265	839	724	299	33	640	274
1978..	329	836	758	407	37	823	356
acres, 1982..	6 434	31 504	26 343	6 836	1 033	16 408	6 281
1978..	8 025	34 467	27 884	10 036	1 171	22 015	8 220
tons, dry, 1982..	14 858	79 061	55 890	20 612	2 256	47 076	13 175
1978..	20 190	91 003	69 107	25 118	2 065	63 027	16 872
Irrigated ----- farms, 1982..	-	-	1	-	-	3	-
1978..	-	-	1	2	2	-	-
acres, 1982..	-	-	(D)	-	-	145	-
1978..	-	-	(D)	(D)	(D)	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	174	483	358	218	20	427	189
25 to 99 acres -----	87	278	323	70	10	195	78
100 to 249 acres -----	4	69	37	11	2	18	7
250 acres or more -----	-	9	6	-	1	-	-

Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Harvested cropland ----- farms, 1982..	818	496	1 175	600	570	1 054	922
----- farms, 1978..	915	526	1 175	688	650	1 205	824
----- acres, 1982..	149 726	81 136	156 486	193 420	111 358	197 830	24 885
----- acres, 1978..	154 329	76 805	148 485	185 714	112 012	200 889	22 506
Irrigated ----- farms, 1982..	19	12	13	4	38	18	8
----- farms, 1978..	13	12	6	2	16	16	2
----- acres, 1982..	157	(D)	(D)	(D)	376	575	23
----- acres, 1978..	306	495	37	(D)	426	501	(D)
Corn for grain or seed ----- farms, 1982..	530	333	922	487	356	861	315
----- farms, 1978..	575	341	882	576	379	979	287
----- acres, 1982..	55 231	33 375	88 820	84 099	42 585	94 028	6 582
----- acres, 1978..	50 546	28 602	70 235	82 173	36 506	90 480	4 658
----- bushels, 1982..	5 144 470	3 585 554	9 967 175	10 104 418	4 311 332	10 711 859	583 658
----- bushels, 1978..	5 031 696	3 145 953	7 324 754	9 271 903	3 617 725	9 000 215	417 053
Irrigated ----- farms, 1982..	2	-	2	-	-	3	1
----- farms, 1978..	2	-	-	1	1	2	-
----- acres, 1982..	(D)	-	(D)	-	-	10	(D)
----- acres, 1978..	(D)	-	-	(D)	(D)	(D)	-
1982 farms by acres harvested:							
1 to 24 acres -----	154	108	331	69	81	203	233
25 to 99 acres -----	198	123	351	173	137	338	71
100 to 249 acres -----	121	64	147	144	77	220	11
250 acres or more -----	57	37	93	101	51	100	-
Corn for silage or green chop ----- farms, 1982..	77	58	108	43	44	130	93
----- farms, 1978..	85	47	108	43	33	179	96
----- acres, 1982..	(D)	1 246	2 356	1 112	981	5 624	2 030
----- acres, 1978..	1 963	1 178	2 355	(D)	(D)	8 050	1 996
----- tons, green, 1982..	25 507	18 837	38 550	18 603	16 857	100 042	33 981
----- tons, green, 1978..	30 320	18 384	39 304	15 935	16 383	126 540	30 169
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	-	-	-
----- acres, 1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	47	37	80	21	32	53	62
25 to 99 acres -----	28	21	25	21	11	65	30
100 to 249 acres -----	2	-	3	1	1	9	1
250 acres or more -----	-	-	-	-	-	3	-
Wheat for grain ----- farms, 1982..	349	238	467	310	229	348	12
----- farms, 1978..	320	247	422	349	220	612	25
----- acres, 1982..	15 567	8 750	17 406	18 974	9 980	8 425	139
----- acres, 1978..	11 058	8 045	13 032	17 064	8 327	14 367	281
----- bushels, 1982..	669 120	383 041	711 688	884 176	398 405	310 075	4 574
----- bushels, 1978..	427 615	326 965	468 081	716 969	313 110	811 283	9 220
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	-	-	-
----- acres, 1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	171	117	233	59	101	236	11
25 to 99 acres -----	134	105	195	197	106	101	1
100 to 249 acres -----	39	16	38	50	20	10	-
250 acres or more -----	5	-	1	4	2	1	-
Oats for grain ----- farms, 1982..	147	110	110	51	47	186	8
----- farms, 1978..	142	123	131	62	47	149	12
----- acres, 1982..	2 671	2 031	1 578	1 059	728	3 271	141
----- acres, 1978..	2 175	2 279	1 670	(D)	(D)	1 911	82
----- bushels, 1982..	168 872	139 077	81 385	80 244	53 893	240 699	5 530
----- bushels, 1978..	129 311	166 202	74 405	68 560	43 617	125 965	3 459
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	-	-	-
----- acres, 1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	117	78	93	40	41	157	5
25 to 99 acres -----	29	32	17	11	5	27	3
100 to 249 acres -----	1	-	-	-	1	2	-
250 acres or more -----	-	-	-	-	-	-	-
Soybeans for beans ----- farms, 1982..	606	339	450	496	387	860	18
----- farms, 1978..	709	382	600	593	481	980	21
----- acres, 1982..	66 923	27 459	29 373	82 950	52 221	81 577	617
----- acres, 1978..	78 377	29 061	38 894	86 522	58 404	77 423	441
----- bushels, 1982..	2 127 041	911 258	999 615	3 286 820	1 602 517	2 964 169	16 794
----- bushels, 1978..	2 597 539	952 309	1 246 765	3 249 361	1 824 419	2 217 933	11 719
Irrigated ----- farms, 1982..	2	-	1	-	-	1	-
----- farms, 1978..	-	-	-	-	-	1	-
----- acres, 1982..	(D)	-	(D)	-	-	(D)	-
----- acres, 1978..	-	-	-	-	(D)	(D)	-
1982 farms by acres harvested:							
1 to 24 acres -----	166	103	149	61	90	173	7
25 to 99 acres -----	236	142	219	173	146	401	10
100 to 249 acres -----	135	68	62	150	84	217	1
250 acres or more -----	69	26	20	112	67	69	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	344	158	618	198	176	170	569
----- farms, 1978..	398	162	708	247	241	309	567
----- acres, 1982..	7 680	4 582	17 128	6 731	4 028	3 865	13 973
----- acres, 1978..	11 464	4 721	21 058	9 234	6 566	7 083	14 458
----- tons, dry, 1982..	20 676	14 955	40 369	18 170	8 841	9 027	25 989
----- tons, dry, 1978..	29 302	13 251	48 895	24 415	17 329	19 491	28 774
Irrigated ----- farms, 1982..	-	-	2	-	-	2	-
----- farms, 1978..	-	-	-	-	-	1	-
----- acres, 1982..	-	-	(D)	-	-	(D)	-
----- acres, 1978..	-	-	-	-	-	(D)	-
1982 farms by acres harvested:							
1 to 24 acres -----	249	103	407	82	128	117	355
25 to 99 acres -----	89	49	180	110	44	51	201
100 to 249 acres -----	6	5	30	6	3	2	12
250 acres or more -----	-	1	1	-	1	-	1

Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Harvested cropland ----- farms, 1982..	644	845	821	307	1 229	1 069	440
----- farms, 1978..	531	858	811	321	1 320	1 198	460
----- acres, 1982..	32 218	147 598	35 895	17 849	253 891	224 124	26 754
----- acres, 1978..	30 339	146 235	34 827	16 172	242 224	218 865	26 872
Irrigated ----- farms, 1982..	17	10	5	62	10	4	-
----- farms, 1978..	9	12	4	67	10	5	1
----- acres, 1982..	108	(D)	34	898	201	(D)	-
----- acres, 1978..	32	265	19	1 077	146	5	(D)
Corn for grain or seed ----- farms, 1982..	371	653	327	84	953	819	206
----- farms, 1978..	322	656	353	84	976	906	219
----- acres, 1982..	8 436	78 493	(D)	6 514	76 528	75 519	4 728
----- acres, 1978..	6 654	69 869	8 405	5 254	68 400	66 271	4 453
----- bushels, 1982..	668 170	9 230 777	588 537	735 168	8 304 850	8 028 634	427 652
----- bushels, 1978..	587 057	7 825 172	510 743	493 104	7 667 721	6 545 827	374 070
Irrigated ----- farms, 1982..	3	1	-	-	-	1	-
----- farms, 1978..	-	-	-	1	-	-	-
----- acres, 1982..	12	(D)	-	-	-	(D)	-
----- acres, 1978..	-	-	-	(D)	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	293	190	268	40	250	233	160
25 to 99 acres -----	64	248	49	24	438	351	38
100 to 249 acres -----	11	120	12	13	217	184	6
250 acres or more -----	3	95	-	7	50	51	2
Corn for silage or green chop ----- farms, 1982..	213	61	85	13	35	91	42
----- farms, 1978..	185	59	78	14	36	114	48
----- acres, 1982..	2 577	(D)	(D)	329	778	(D)	1 057
----- acres, 1978..	(D)	1 367	(D)	358	671	(D)	844
----- tons, green, 1982..	28 945	28 350	17 680	6 016	10 935	36 004	15 158
----- tons, green, 1978..	28 843	25 809	12 606	6 379	9 861	35 315	12 715
Irrigated ----- farms, 1982..	-	-	-	1	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	(D)	-	-	-
----- acres, 1978..	-	-	-	(D)	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	186	43	72	8	27	64	27
25 to 99 acres -----	26	16	13	5	7	22	13
100 to 249 acres -----	1	2	-	-	1	5	2
250 acres or more -----	-	-	-	-	-	-	-
Wheat for grain ----- farms, 1982..	70	337	45	38	957	767	38
----- farms, 1978..	63	321	38	37	1 011	789	38
----- acres, 1982..	898	12 847	391	1 088	47 482	37 697	402
----- acres, 1978..	646	10 909	278	982	42 904	28 312	359
----- bushels, 1982..	30 467	565 536	12 809	44 037	1 971 263	1 662 456	15 409
----- bushels, 1978..	21 842	451 627	8 043	39 164	1 731 313	1 156 495	10 848
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	-	-	-
----- acres, 1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	58	159	43	21	357	309	35
25 to 99 acres -----	12	157	2	15	471	350	3
100 to 249 acres -----	-	21	-	2	121	95	-
250 acres or more -----	-	-	-	-	8	13	-
Oats for grain ----- farms, 1982..	302	54	124	2	227	306	103
----- farms, 1978..	280	80	120	3	214	405	122
----- acres, 1982..	4 703	801	1 141	(D)	3 024	4 679	1 131
----- acres, 1978..	3 933	1 008	993	(D)	(D)	(D)	925
----- bushels, 1982..	320 212	52 430	59 693	(D)	227 522	356 679	64 563
----- bushels, 1978..	245 946	56 132	47 719	(D)	173 010	452 442	44 625
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	-	-	-
----- acres, 1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	265	48	117	2	203	254	90
25 to 99 acres -----	33	6	7	-	24	51	12
100 to 249 acres -----	4	-	-	-	-	1	1
250 acres or more -----	-	-	-	-	-	-	-
Soybeans for beans ----- farms, 1982..	16	456	14	49	1 116	912	8
----- farms, 1978..	18	541	16	50	1 208	1 018	13
----- acres, 1982..	328	45 942	547	5 783	120 720	96 347	637
----- acres, 1978..	381	53 486	379	5 006	117 896	106 249	(D)
----- bushels, 1982..	6 910	1 775 693	16 755	185 313	4 198 037	3 266 375	24 270
----- bushels, 1978..	9 130	1 996 643	8 047	164 903	3 918 438	3 229 142	(D)
Irrigated ----- farms, 1982..	-	-	-	-	-	1	-
----- farms, 1978..	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	1	-	-	-
----- acres, 1978..	-	-	-	-	-	(D)	-
1982 farms by acres harvested:							
1 to 24 acres -----	14	131	8	15	210	189	3
25 to 99 acres -----	1	166	4	16	482	386	2
100 to 249 acres -----	1	117	2	12	312	240	3
250 acres or more -----	-	42	-	6	112	87	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	530	376	761	151	250	343	422
----- farms, 1978..	448	394	746	152	367	443	442
----- acres, 1982..	14 656	8 946	27 011	3 078	4 650	8 457	19 168
----- acres, 1978..	16 198	10 049	25 684	3 339	7 887	11 861	20 472
----- tons, dry, 1982..	34 976	20 873	46 783	7 651	11 300	21 567	40 055
----- tons, dry, 1978..	36 557	25 539	48 480	7 316	21 142	29 718	44 126
Irrigated ----- farms, 1982..	-	-	1	1	-	-	-
----- farms, 1978..	-	1	-	2	-	-	-
----- acres, 1982..	-	-	(D)	(D)	-	-	-
----- acres, 1978..	-	(D)	-	(D)	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	340	261	349	106	194	240	185
25 to 99 acres -----	174	107	371	43	54	95	191
100 to 249 acres -----	15	6	37	2	2	8	41
250 acres or more -----	1	2	4	-	-	-	5

Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Harvested cropland ----- farms, 1982..	1 149	1 326	347	1 370	985	438	454
----- farms, 1978..	1 266	1 427	367	1 336	1 081	450	440
----- acres, 1982..	217 025	163 991	15 722	93 049	189 506	23 536	21 594
----- acres, 1978..	218 887	155 627	15 828	91 106	187 429	22 124	21 097
Irrigated ----- farms, 1982..	6	10	1	6	14	6	5
----- farms, 1978..	10	7	1	1	9	2	1
----- acres, 1982..	(D)	23	(D)	97	2 000	(D)	22
----- acres, 1978..	(D)	33	(D)	(D)	1 859	(D)	(D)
Corn for grain or seed ----- farms, 1982..	984	880	173	1 137	760	211	227
----- farms, 1978..	1 072	816	192	1 114	629	169	223
----- acres, 1982..	76 129	73 910	6 841	28 797	66 394	6 656	4 310
----- acres, 1978..	71 755	57 363	5 058	27 395	58 217	4 116	4 080
----- bushels, 1982..	8 964 094	7 578 434	682 271	2 963 993	6 988 429	616 646	381 018
----- bushels, 1978..	7 448 974	5 792 001	436 838	2 549 809	5 757 730	387 328	344 011
Irrigated ----- farms, 1982..	2	-	-	1	1	1	1
----- farms, 1978..	1	-	-	-	-	-	-
----- acres, 1982..	(D)	-	-	(D)	(D)	(D)	(D)
----- acres, 1978..	(D)	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	263	289	122	906	227	147	179
25 to 99 acres -----	475	378	34	178	342	48	40
100 to 249 acres -----	197	153	10	43	132	12	8
250 acres or more -----	49	60	7	10	59	4	-
Corn for silage or green chop ----- farms, 1982..	66	86	11	645	68	26	39
----- farms, 1978..	74	100	14	608	63	28	44
----- acres, 1982..	2 546	1 847	100	7 085	2 203	596	568
----- acres, 1978..	2 869	2 069	146	6 419	2 202	438	(D)
----- tons, green, 1982..	48 823	32 173	1 268	114 558	31 306	9 042	7 545
----- tons, green, 1978..	42 699	34 721	(D)	95 222	31 970	7 964	7 044
Irrigated ----- farms, 1982..	-	-	-	2	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	(D)	-	-	-
----- acres, 1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	30	59	11	585	35	17	32
25 to 99 acres -----	33	26	-	50	30	9	7
100 to 249 acres -----	1	1	-	9	3	-	-
250 acres or more -----	2	-	-	1	-	-	-
Wheat for grain ----- farms, 1982..	782	485	40	683	634	40	70
----- farms, 1978..	867	365	41	686	651	36	56
----- acres, 1982..	29 942	16 228	982	7 608	27 339	945	639
----- acres, 1978..	29 350	10 111	832	7 535	21 583	611	342
----- bushels, 1982..	1 210 051	659 055	27 108	269 051	1 055 143	30 218	24 211
----- bushels, 1978..	1 282 067	350 090	22 936	216 436	819 325	19 574	10 422
Irrigated ----- farms, 1982..	-	-	-	-	1	-	-
----- farms, 1978..	1	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	(D)	-	-
----- acres, 1978..	(D)	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	372	233	26	642	286	27	64
25 to 99 acres -----	348	231	12	41	284	13	6
100 to 249 acres -----	60	20	2	-	57	-	-
250 acres or more -----	2	1	-	-	7	-	-
Oats for grain ----- farms, 1982..	280	42	32	976	305	6	134
----- farms, 1978..	251	44	25	984	395	14	125
----- acres, 1982..	4 970	511	295	12 556	6 517	40	1 268
----- acres, 1978..	3 402	540	(D)	11 937	7 597	113	1 096
----- bushels, 1982..	374 076	24 362	10 233	796 023	468 435	2 535	68 314
----- bushels, 1978..	241 007	26 908	6 652	725 313	511 634	5 195	55 411
Irrigated ----- farms, 1982..	-	-	-	2	2	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	(D)	(D)	-	-
----- acres, 1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	222	37	29	921	223	5	125
25 to 99 acres -----	55	5	3	53	78	1	8
100 to 249 acres -----	3	-	-	1	3	-	1
250 acres or more -----	-	-	-	1	1	-	-
Soybeans for beans ----- farms, 1982..	1 045	726	13	18	819	18	8
----- farms, 1978..	1 167	905	34	20	965	40	6
----- acres, 1982..	96 447	56 820	196	695	75 928	591	440
----- acres, 1978..	101 319	65 839	1 315	464	84 189	1 491	200
----- bushels, 1982..	3 571 662	1 779 334	5 125	23 611	2 365 554	16 895	12 986
----- bushels, 1978..	2 992 206	1 958 269	29 534	9 839	2 434 142	41 450	6 420
Irrigated ----- farms, 1982..	-	-	-	-	2	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	(D)	-	-
----- acres, 1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	181	184	11	10	201	6	3
25 to 99 acres -----	515	370	2	5	394	12	3
100 to 249 acres -----	279	129	-	3	150	-	2
250 acres or more -----	70	43	-	-	74	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	216	625	285	1 274	305	379	409
----- farms, 1978..	312	712	308	1 242	382	388	397
----- acres, 1982..	4 824	17 740	7 304	38 695	8 579	14 565	14 364
----- acres, 1978..	7 386	21 077	8 027	39 475	10 865	14 988	14 721
----- tons, dry, 1982..	13 482	38 123	12 780	96 552	22 268	24 842	32 160
----- tons, dry, 1978..	21 220	43 207	12 552	99 791	29 221	29 458	34 923
Irrigated ----- farms, 1982..	-	-	-	2	1	2	2
----- farms, 1978..	1	-	-	-	-	-	-
----- acres, 1982..	-	-	-	(D)	(D)	(D)	(D)
----- acres, 1978..	(D)	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	154	366	180	796	204	192	193
25 to 99 acres -----	60	213	103	423	87	156	191
100 to 249 acres -----	2	26	2	43	13	25	24
250 acres or more -----	-	-	-	12	1	6	1

Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Harvested cropland ----- farms, 1982..	1 111	252	561	1 342	951	1 015	525
1978..	1 241	271	512	1 417	1 055	1 039	566
acres, 1982..	130 233	11 712	11 832	153 968	173 426	109 678	79 366
1978..	124 329	10 983	10 701	151 641	180 129	103 687	78 095
Irrigated ----- farms, 1982..	5	48	5	7	8	58	36
1978..	2	60	7	5	2	66	48
acres, 1982..	(D)	(D)	6	77	408	454	1 994
1978..	(D)	953	8	(D)	(D)	412	1 995
Corn for grain or seed ----- farms, 1982..	849	66	160	961	708	491	319
1978..	911	59	129	990	804	479	315
acres, 1982..	58 401	2 228	2 806	63 670	68 657	28 826	29 941
1978..	51 403	(D)	1 900	58 568	63 957	21 854	26 333
bushels, 1982..	6 182 905	194 335	257 989	6 740 806	6 939 993	2 630 230	3 652 030
1978..	4 764 945	113 676	178 624	5 408 763	6 534 963	1 978 659	2 826 008
Irrigated ----- farms, 1982..	-	-	-	-	2	-	2
1978..	-	-	-	-	-	1	-
acres, 1982..	-	-	-	-	(D)	-	(D)
1978..	-	-	-	-	-	(D)	-
1982 farms by acres harvested:							
1 to 24 acres -----	335	50	130	445	210	236	105
25 to 99 acres -----	345	10	25	349	299	170	117
100 to 249 acres -----	122	5	4	116	132	65	72
250 acres or more -----	47	1	1	51	67	20	25
Corn for silage or green chop ----- farms, 1982..	167	7	41	146	167	112	6
1978..	172	12	44	171	173	119	10
acres, 1982..	3 260	78	881	3 618	5 471	3 557	334
1978..	3 151	(D)	849	3 930	4 630	(D)	367
tons, green, 1982..	50 957	(D)	12 557	56 732	87 287	46 774	6 050
1978..	46 498	1 087	14 139	55 218	78 145	39 846	6 114
Irrigated ----- farms, 1982..	1	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
acres, 1982..	(D)	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	124	6	25	92	92	64	1
25 to 99 acres -----	40	1	15	51	67	41	4
100 to 249 acres -----	3	-	1	3	7	7	1
250 acres or more -----	-	-	-	-	1	-	-
Wheat for grain ----- farms, 1982..	438	26	11	431	462	373	124
1978..	416	16	7	381	494	328	166
acres, 1982..	12 808	495	297	12 413	19 971	9 951	3 434
1978..	9 170	174	135	9 892	16 177	6 979	4 893
bushels, 1982..	464 974	13 534	10 932	465 260	874 438	342 245	142 558
1978..	291 665	5 391	5 924	311 150	634 049	211 716	213 979
Irrigated ----- farms, 1982..	1	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
acres, 1982..	(D)	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	276	24	6	265	191	245	74
25 to 99 acres -----	146	1	5	150	222	117	45
100 to 249 acres -----	12	1	-	15	48	9	5
250 acres or more -----	4	-	-	1	1	2	-
Oats for grain ----- farms, 1982..	391	50	1	239	241	262	77
1978..	400	49	3	257	307	254	52
acres, 1982..	6 759	636	(D)	2 914	4 110	4 464	1 356
1978..	6 452	(D)	(D)	3 141	4 787	4 172	708
bushels, 1982..	404 658	35 095	(D)	155 973	284 421	289 940	87 504
1978..	334 487	36 109	(D)	146 041	313 761	232 232	46 623
Irrigated ----- farms, 1982..	-	-	-	-	1	-	-
1978..	-	-	-	-	-	-	-
acres, 1982..	-	-	-	-	(D)	-	-
1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	304	45	1	220	191	207	58
25 to 99 acres -----	86	5	-	19	48	53	19
100 to 249 acres -----	1	-	-	-	2	2	-
250 acres or more -----	-	-	-	-	-	-	-
Soybeans for beans ----- farms, 1982..	403	10	6	577	639	625	389
1978..	496	9	6	652	755	672	430
acres, 1982..	22 134	617	241	46 722	61 760	48 161	39 532
1978..	24 567	542	210	46 974	70 936	49 378	40 634
bushels, 1982..	716 074	14 940	5 671	1 366 304	2 007 627	1 286 883	1 378 783
1978..	725 336	8 675	5 940	1 497 539	2 239 327	1 294 814	1 062 489
Irrigated ----- farms, 1982..	1	-	-	-	2	1	2
1978..	-	-	-	-	-	-	1
acres, 1982..	(D)	-	-	-	(D)	(D)	(D)
1978..	-	-	-	-	-	-	(D)
1982 farms by acres harvested:							
1 to 24 acres -----	148	4	3	222	166	190	98
25 to 99 acres -----	200	5	2	235	275	290	155
100 to 249 acres -----	42	-	1	78	131	108	99
250 acres or more -----	13	1	-	42	67	37	37
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	780	87	388	898	463	444	51
1978..	916	92	365	986	608	510	81
acres, 1982..	27 833	2 107	6 860	26 213	15 620	14 273	982
1978..	31 390	3 091	7 071	30 284	21 499	17 740	1 409
tons, dry, 1982..	72 901	4 750	11 124	58 028	47 214	35 146	2 366
1978..	75 482	6 063	12 999	68 900	63 902	38 301	3 722
Irrigated ----- farms, 1982..	1	1	-	-	-	1	-
1978..	-	-	-	-	-	-	-
acres, 1982..	(D)	(D)	-	-	-	(D)	-
1978..	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	411	58	304	527	259	279	40
25 to 99 acres -----	313	27	81	330	170	130	10
100 to 249 acres -----	51	2	3	38	31	34	1
250 acres or more -----	5	-	-	3	3	1	-

Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Medison	Mehoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Harvested cropland ----- farms, 1982	696	673	710	1 032	529	1 445	1 094	761
1978	761	717	818	1 006	524	1 484	1 198	749
acres, 1982	229 476	51 094	188 174	83 717	23 128	229 221	161 253	26 322
1978	224 445	48 612	186 320	79 222	23 122	225 266	163 738	26 377
Irrigated ----- farms, 1982	7	17	8	22	5	5	18	5
1978	4	21	5	21	4	7	14	4
acres, 1982	16	(D)	101	85	60	70	(D)	(D)
1978	11	151	(D)	48	(D)	101	1 826	11
Corn for grain or seed ----- farms, 1982	563	466	539	620	220	1 225	812	298
1978	598	497	616	627	193	1 242	901	319
acres, 1982	94 508	19 611	66 417	26 180	5 929	76 592	64 822	2 899
1978	84 486	18 269	64 260	21 321	4 696	69 381	64 502	2 720
bushels, 1982	10 117 820	1 912 216	7 598 914	2 519 249	528 507	9 145 443	7 275 672	258 047
1978	9 517 099	1 609 376	6 221 834	1 806 899	436 420	6 749 169	7 399 137	224 941
Irrigated ----- farms, 1982	-	1	1	1	-	3	3	-
1978	-	-	-	2	-	1	4	-
acres, 1982	-	(D)	(D)	(D)	-	58	(D)	-
1978	-	-	-	(D)	-	(D)	(D)	-
1982 farms by acres harvested:								
1 to 24 acres	87	271	126	354	160	432	286	274
25 to 99 acres	194	140	211	206	44	559	309	22
100 to 249 acres	173	46	132	44	15	187	160	2
250 acres or more	109	9	70	16	1	47	57	-
Corn for silage or green chop ----- farms, 1982	91	132	38	174	59	353	92	60
1978	82	146	44	166	69	335	99	54
acres, 1982	3 412	3 040	1 388	4 598	1 110	9 334	3 149	756
1978	2 264	3 097	(D)	4 225	1 039	8 897	2 775	540
tons, green, 1982	60 691	47 168	23 886	63 119	17 587	173 517	59 470	11 852
1978	37 839	45 942	22 537	51 782	16 022	140 891	54 526	8 900
Irrigated ----- farms, 1982	-	1	-	-	-	1	1	-
1978	-	-	-	-	-	-	-	-
acres, 1982	-	(D)	-	-	-	(D)	(D)	-
1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	48	89	22	115	44	213	57	52
25 to 99 acres	40	39	11	52	15	132	30	8
100 to 249 acres	1	4	5	6	-	8	4	-
250 acres or more	2	-	-	1	-	-	1	-
Wheat for grain ----- farms, 1982	335	262	489	352	22	977	571	41
1978	339	236	477	304	32	978	577	47
acres, 1982	18 355	5 555	28 335	6 624	205	33 232	18 837	177
1978	16 650	3 618	20 147	4 911	377	25 080	17 590	238
bushels, 1982	817 128	219 271	1 326 414	239 334	6 785	1 444 236	853 651	6 301
1978	671 536	113 486	896 462	139 889	11 249	1 053 813	714 081	7 980
Irrigated ----- farms, 1982	-	-	-	-	-	1	-	-
1978	-	-	-	-	-	-	-	-
acres, 1982	-	-	-	-	-	(D)	-	-
1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	102	194	188	278	20	579	299	41
25 to 99 acres	180	63	221	69	2	333	242	-
100 to 249 acres	49	3	65	5	-	57	30	-
250 acres or more	4	2	15	-	-	8	-	-
Oats for grain ----- farms, 1982	62	304	157	388	18	562	149	113
1978	87	357	165	366	19	650	184	116
acres, 1982	1 117	4 844	2 435	6 052	156	10 308	1 519	605
1978	(D)	6 070	(D)	5 704	115	11 745	2 351	732
bushels, 1982	87 025	338 270	171 881	390 677	6 872	767 211	117 332	30 567
1978	111 881	325 649	188 380	297 383	4 699	779 356	169 373	38 261
Irrigated ----- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
acres, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	50	251	132	323	17	450	138	111
25 to 99 acres	10	52	23	61	1	107	11	2
100 to 249 acres	2	-	2	4	-	5	-	-
250 acres or more	-	1	-	-	-	-	-	-
Soybeans for beans ----- farms, 1982	574	78	605	410	15	1 078	847	3
1978	665	48	728	385	10	1 170	945	6
acres, 1982	106 072	3 201	86 764	20 499	550	78 746	66 014	(D)
1978	109 419	1 149	92 178	18 942	500	84 258	67 209	512
bushels, 1982	3 633 656	84 764	3 213 119	585 023	14 140	3 089 297	2 519 331	(D)
1978	4 138 642	32 172	2 913 479	487 093	15 031	2 803 473	2 705 989	9 261
Irrigated ----- farms, 1982	-	-	1	-	-	1	1	-
1978	-	-	1	1	-	-	-	-
acres, 1982	-	-	(D)	(D)	-	(D)	(D)	-
1978	-	-	(D)	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	69	48	103	196	11	329	266	2
25 to 99 acres	181	19	250	165	2	519	366	-
100 to 249 acres	177	10	152	35	1	179	168	-
250 acres or more	147	1	100	14	1	51	47	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982	220	467	189	728	464	663	346	738
1978	306	517	242	771	464	803	465	719
acres, 1982	7 509	13 993	5 233	21 683	14 486	23 773	6 666	21 754
1978	10 592	15 558	5 760	25 316	15 607	28 926	9 057	21 823
tons, dry, 1982	19 849	36 380	12 216	54 622	23 814	80 419	16 692	38 402
1978	25 674	38 451	14 350	60 808	30 605	87 390	25 318	40 963
Irrigated ----- farms, 1982	-	-	-	1	-	-	1	-
1978	-	-	-	-	1	-	2	-
acres, 1982	-	-	-	(D)	-	-	(D)	(D)
1978	-	-	-	-	(D)	-	(D)	-
1982 farms by acres harvested:								
1 to 24 acres	119	297	125	470	271	321	275	402
25 to 99 acres	89	143	58	221	162	308	64	309
100 to 249 acres	11	23	4	33	30	34	6	27
250 acres or more	1	4	2	4	1	-	1	-

Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Harvested cropland ----- farms, 1982..	961	562	877	1 019	538	650	714	601
----- farms, 1978..	1 057	577	999	1 020	556	672	780	652
----- acres, 1982..	93 041	26 349	119 659	70 527	20 490	100 909	188 668	44 250
----- acres, 1978..	100 117	26 924	121 833	63 094	23 303	98 271	194 116	42 706
Irrigated ----- farms, 1982..	31	2	4	5	3	11	7	1
----- farms, 1978..	31	4	3	9	-	16	2	1
----- acres, 1982..	(D)	(D)	18	(D)	(D)	478	423	(D)
----- acres, 1978..	600	13	5	(D)	-	414	(D)	(D)
Corn for grain or seed ----- farms, 1982..	589	247	659	609	163	352	471	403
----- farms, 1978..	586	254	727	619	198	297	478	455
----- acres, 1982..	37 110	7 702	44 758	28 027	1 809	21 499	53 131	22 681
----- acres, 1978..	33 204	6 091	40 911	23 641	1 910	14 872	48 460	18 467
----- bushels, 1982..	4 031 856	782 636	4 852 519	3 347 998	147 051	2 228 017	6 412 823	2 384 547
----- bushels, 1978..	3 687 818	596 689	3 759 189	2 299 389	147 481	1 216 492	4 263 847	1 775 962
Irrigated ----- farms, 1982..	3	-	-	-	2	-	3	-
----- farms, 1978..	-	-	-	1	-	-	-	-
----- acres, 1982..	12	-	-	(D)	(D)	-	275	-
----- acres, 1978..	-	-	-	(D)	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	275	187	294	381	149	141	110	222
25 to 99 acres -----	227	48	247	164	11	145	186	130
100 to 249 acres -----	60	6	86	44	3	53	122	37
250 acres or more -----	27	6	32	20	-	13	53	14
Corn for silage or green chop ----- farms, 1982..	36	45	92	137	20	19	19	46
----- farms, 1978..	45	50	101	139	33	19	16	55
----- acres, 1982..	1 013	697	2 016	2 752	524	689	1 184	735
----- acres, 1978..	1 333	679	2 523	(D)	545	1 037	941	(D)
----- tons, green, 1982..	19 263	11 842	30 656	49 715	8 451	10 862	19 180	14 184
----- tons, green, 1978..	26 003	11 752	35 273	39 528	8 040	11 438	16 018	15 897
Irrigated ----- farms, 1982..	-	-	-	-	2	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	(D)	-	-	-
----- acres, 1978..	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	21	35	64	106	16	10	4	36
25 to 99 acres -----	14	10	26	28	3	8	11	10
100 to 249 acres -----	1	-	2	2	-	1	3	-
250 acres or more -----	-	-	-	1	1	-	1	-
Wheat for grain ----- farms, 1982..	319	58	402	178	10	293	420	159
----- farms, 1978..	302	46	402	132	14	221	433	163
----- acres, 1982..	9 025	1 357	12 552	2 964	39	9 061	17 212	3 477
----- acres, 1978..	7 230	386	10 695	1 942	58	5 890	23 194	2 822
----- bushels, 1982..	408 592	42 759	536 404	101 333	1 140	339 140	561 053	121 358
----- bushels, 1978..	279 780	13 373	399 697	59 314	1 313	179 563	963 591	75 134
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	-	-	-	-
----- acres, 1978..	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	201	48	257	149	10	161	197	117
25 to 99 acres -----	101	5	120	28	-	118	185	39
100 to 249 acres -----	18	4	22	2	-	14	32	3
250 acres or more -----	1	1	3	-	-	-	6	-
Oats for grain ----- farms, 1982..	35	52	300	202	36	189	298	69
----- farms, 1978..	65	66	302	206	37	142	301	87
----- acres, 1982..	278	471	4 598	2 021	151	3 379	12 202	779
----- acres, 1978..	764	453	4 525	1 979	(D)	2 318	(D)	756
----- bushels, 1982..	15 487	21 056	315 168	97 802	7 145	211 495	897 335	33 766
----- bushels, 1978..	48 654	18 890	255 606	91 051	9 299	135 761	707 102	28 473
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	-	-	-	-
----- acres, 1978..	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	35	51	250	186	36	149	141	65
25 to 99 acres -----	-	1	49	16	-	40	126	4
100 to 249 acres -----	-	-	1	-	-	-	29	-
250 acres or more -----	-	-	-	-	-	-	2	-
Soybeans for beans ----- farms, 1982..	594	17	582	40	1	553	671	65
----- farms, 1978..	713	20	753	62	2	614	747	127
----- acres, 1982..	39 319	583	45 964	1 208	(D)	57 933	101 993	2 636
----- acres, 1978..	48 499	515	51 125	1 640	(D)	64 215	103 843	4 738
----- bushels, 1982..	1 398 602	20 157	1 607 694	35 986	(D)	1 814 961	3 419 683	77 290
----- bushels, 1978..	1 789 680	13 427	1 571 194	48 277	(D)	1 264 586	2 528 859	132 322
Irrigated ----- farms, 1982..	-	-	-	-	-	-	2	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	-	2	-	-
----- acres, 1978..	-	-	-	-	-	(D)	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	222	13	207	27	1	103	122	35
25 to 99 acres -----	261	2	264	9	-	265	208	24
100 to 249 acres -----	78	2	69	4	-	126	207	4
250 acres or more -----	33	-	42	-	-	59	134	2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	334	533	486	890	532	175	135	486
----- farms, 1978..	405	547	555	900	541	197	190	546
----- acres, 1982..	5 995	16 621	11 921	34 253	18 166	6 254	3 805	14 297
----- acres, 1978..	8 200	19 319	14 299	32 203	20 708	5 189	5 766	15 636
----- tons, dry, 1982..	14 674	34 164	27 884	73 864	32 034	13 981	7 879	29 871
----- tons, dry, 1978..	18 938	35 268	34 656	75 890	32 838	11 966	8 923	30 444
Irrigated ----- farms, 1982..	-	1	-	-	-	1	-	1
----- farms, 1978..	2	-	-	-	-	-	-	-
----- acres, 1982..	-	(D)	-	-	-	(D)	-	(D)
----- acres, 1978..	(D)	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	270	281	338	431	251	113	92	284
25 to 99 acres -----	56	226	130	389	263	51	35	182
100 to 249 acres -----	8	26	17	62	14	8	7	19
250 acres or more -----	-	-	1	8	4	3	1	1

Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Harvested cropland ----- farms, 1982..	786	447	809	1 165	1 543	1 071	795	984
----- farms, 1978..	856	493	819	1 287	1 567	1 132	833	1 023
----- acres, 1982..	229 868	43 474	65 383	165 079	248 717	126 330	151 205	177 545
----- acres, 1978..	220 688	36 863	58 963	170 005	244 553	118 793	137 912	182 538
Irrigated ----- farms, 1982..	12	1	21	7	10	14	4	27
----- farms, 1978..	12	-	22	7	20	11	2	25
----- acres, 1982..	373	(D)	(D)	(D)	344	(D)	8	1 005
----- acres, 1978..	417	-	698	37	541	45	(D)	987
Corn for grain or seed ----- farms, 1982..	669	259	498	917	1 132	785	592	753
----- farms, 1978..	700	243	520	965	1 154	833	610	753
----- acres, 1982..	103 942	21 428	25 253	86 679	68 310	50 819	71 242	56 416
----- acres, 1978..	92 105	13 114	22 375	79 229	63 521	42 423	52 966	53 993
----- bushels, 1982..	11 224 050	1 893 061	2 344 501	10 085 199	7 795 380	5 636 874	7 696 382	6 114 007
----- bushels, 1978..	9 894 658	1 145 085	1 998 892	8 791 784	6 420 746	3 860 945	5 425 184	5 789 548
Irrigated ----- farms, 1982..	2	-	1	1	3	1	-	-
----- farms, 1978..	1	-	-	-	4	-	1	-
----- acres, 1982..	(D)	-	(D)	(D)	(D)	(D)	-	-
----- acres, 1978..	(D)	-	(D)	-	111	-	(D)	-
1982 farms by acres harvested:								
1 to 24 acres -----	111	109	300	267	382	377	185	216
25 to 99 acres -----	247	91	142	377	534	278	185	360
100 to 249 acres -----	186	34	34	197	190	88	136	141
250 acres or more -----	125	25	22	76	26	41	86	36
Corn for silage or green chop ----- farms, 1982..	108	29	141	121	89	167	82	79
----- farms, 1978..	108	22	136	121	97	147	86	90
----- acres, 1982..	2 771	508	3 332	(D)	1 745	4 620	(D)	2 112
----- acres, 1978..	2 732	365	2 634	2 365	2 084	4 834	1 825	2 541
----- tons, green, 1982..	48 762	7 518	40 973	43 843	31 463	62 236	34 610	34 847
----- tons, green, 1978..	41 457	5 927	34 736	42 417	32 160	63 208	29 878	43 623
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	-	-	-	-
----- acres, 1978..	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	65	23	93	79	74	103	47	51
25 to 99 acres -----	40	6	44	41	12	57	34	25
100 to 249 acres -----	3	-	4	1	3	5	1	3
250 acres or more -----	-	-	-	-	-	2	-	-
Wheat for grain ----- farms, 1982..	491	82	211	518	1 137	519	390	603
----- farms, 1978..	428	62	179	482	987	503	361	579
----- acres, 1982..	30 801	3 496	5 339	16 246	41 591	13 677	24 368	18 541
----- acres, 1978..	22 389	1 645	3 111	14 257	27 993	10 967	19 680	15 410
----- bushels, 1982..	1 373 193	135 240	201 152	738 870	1 669 025	519 361	1 031 046	743 775
----- bushels, 1978..	910 755	53 047	101 387	555 627	1 121 671	386 222	762 857	592 260
Irrigated ----- farms, 1982..	-	-	-	2	2	-	-	-
----- farms, 1978..	-	-	-	-	1	-	-	-
----- acres, 1982..	-	-	-	(D)	(D)	-	-	-
----- acres, 1978..	-	-	-	(D)	(D)	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	121	44	163	268	533	354	106	325
25 to 99 acres -----	283	28	38	233	543	150	203	255
100 to 249 acres -----	77	10	8	16	58	14	71	21
250 acres or more -----	10	-	2	1	3	1	10	2
Oats for grain ----- farms, 1982..	58	18	293	90	399	456	48	246
----- farms, 1978..	64	19	280	122	316	495	57	228
----- acres, 1982..	841	298	4 541	1 198	6 542	8 098	892	3 544
----- acres, 1978..	964	(D)	4 156	1 651	4 481	8 541	881	3 463
----- bushels, 1982..	58 105	10 175	282 067	61 273	483 790	519 294	52 522	273 213
----- bushels, 1978..	57 635	8 437	215 415	82 852	289 478	498 124	45 556	243 332
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	-	-	-	-
----- acres, 1978..	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	48	14	243	78	337	360	39	205
25 to 99 acres -----	10	4	48	12	58	94	8	40
100 to 249 acres -----	-	-	2	-	4	4	1	-
250 acres or more -----	-	-	-	-	-	-	-	1
Soybeans for beans ----- farms, 1982..	581	130	152	729	1 433	494	368	866
----- farms, 1978..	677	183	120	861	1 469	525	470	925
----- acres, 1982..	85 080	10 908	9 575	49 990	121 477	32 014	40 283	86 043
----- acres, 1978..	88 240	13 347	5 173	60 935	128 843	29 782	47 382	86 832
----- bushels, 1982..	2 965 586	269 172	265 241	1 933 402	4 190 347	1 113 652	1 423 428	2 878 377
----- bushels, 1978..	3 150 818	387 704	128 778	2 259 973	3 702 139	829 552	1 691 936	2 605 272
Irrigated ----- farms, 1982..	-	-	1	-	1	-	-	-
----- farms, 1978..	1	-	-	-	2	-	-	1
----- acres, 1982..	-	-	(D)	-	(D)	-	-	-
----- acres, 1978..	(D)	-	-	-	(D)	-	-	(D)
1982 farms by acres harvested:								
1 to 24 acres -----	88	36	63	208	317	192	81	160
25 to 99 acres -----	241	48	60	366	732	218	164	422
100 to 249 acres -----	150	39	22	130	293	59	82	202
250 acres or more -----	102	6	7	25	91	25	41	82
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	315	256	589	466	385	655	475	251
----- farms, 1978..	369	308	601	593	409	742	545	311
----- acres, 1982..	9 398	7 279	16 126	9 946	9 883	18 469	14 783	5 348
----- acres, 1978..	15 210	8 551	19 203	12 861	10 326	21 151	18 496	8 039
----- tons, dry, 1982..	25 113	13 347	40 274	25 170	23 379	48 414	31 655	16 131
----- tons, dry, 1978..	35 929	15 828	45 026	33 592	28 075	50 148	37 172	24 697
Irrigated ----- farms, 1982..	-	-	1	-	-	-	-	-
----- farms, 1978..	1	-	-	2	1	-	-	-
----- acres, 1982..	-	-	(D)	-	-	-	-	-
----- acres, 1978..	(D)	-	-	(D)	(D)	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	180	158	385	332	253	443	274	184
25 to 99 acres -----	121	90	179	122	124	186	174	63
100 to 249 acres -----	14	6	25	12	6	20	26	4
250 acres or more -----	-	2	-	-	2	6	1	-

Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Harvested cropland ----- farms, 1982..	634	1 394	1 155	1 214	276	881	954	883
----- farms, 1978..	655	1 480	1 189	1 208	279	927	1 017	1 050
----- acres, 1982..	36 319	251 161	183 788	104 657	12 594	61 042	66 997	202 153
----- acres, 1978..	36 290	245 788	180 002	98 758	13 700	56 245	61 956	182 817
Irrigated ----- farms, 1982..	6	11	7	36	17	14	5	14
----- farms, 1978..	5	10	7	29	20	17	8	2
----- acres, 1982..	(D)	(D)	229	(D)	(D)	(D)	(D)	225
----- acres, 1978..	(D)	338	175	1 156	501	81	(D)	(D)
Corn for grain or seed ----- farms, 1982..	341	1 123	926	855	88	534	825	641
----- farms, 1978..	363	1 154	966	872	110	568	650	722
----- acres, 1982..	12 648	76 000	58 318	41 267	4 130	20 135	25 424	71 948
----- acres, 1978..	11 880	70 059	57 562	35 251	3 599	18 676	20 401	62 384
----- bushels, 1982..	1 148 082	7 608 991	6 147 829	3 882 725	365 930	1 741 554	2 565 181	6 569 329
----- bushels, 1978..	1 109 114	7 599 734	6 072 828	3 382 744	332 127	1 761 860	1 955 382	6 553 140
Irrigated ----- farms, 1982..	-	3	1	1	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- acres, 1982..	-	30	(D)	(D)	-	-	-	-
----- acres, 1978..	-	-	(D)	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	220	379	297	481	66	333	403	167
25 to 99 acres -----	84	495	464	272	22	152	161	226
100 to 249 acres -----	30	202	133	74	7	39	42	173
250 acres or more -----	7	47	32	28	3	10	18	75
Corn for silage or grain chop ----- farms, 1982..	71	104	244	218	14	185	235	121
----- farms, 1978..	76	119	210	214	16	192	216	132
----- acres, 1982..	1 199	2 740	6 014	4 863	195	3 605	4 388	4 037
----- acres, 1978..	(D)	2 448	4 642	(D)	(D)	3 466	3 188	3 015
----- tons, grain, 1982..	19 362	41 834	94 849	68 282	2 386	43 214	70 413	63 191
----- tons, grain, 1978..	19 975	36 776	78 984	57 393	2 892	50 003	50 295	51 391
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	-	-	-	-
----- acres, 1978..	-	-	(D)	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	56	64	165	156	12	152	185	60
25 to 99 acres -----	15	38	73	56	2	26	47	55
100 to 249 acres -----	-	2	6	5	-	7	2	5
250 acres or more -----	-	-	-	1	-	-	1	1
Wheat for grain ----- farms, 1982..	78	1 006	782	509	46	180	242	497
----- farms, 1978..	69	1 035	733	477	51	146	268	519
----- acres, 1982..	1 818	39 945	26 599	10 751	1 072	3 462	3 281	22 198
----- acres, 1978..	873	35 892	20 228	7 912	1 178	1 917	2 882	17 038
----- bushels, 1982..	61 963	1 497 833	1 136 965	420 585	38 545	123 205	116 482	978 053
----- bushels, 1978..	28 510	1 379 538	724 172	244 005	32 042	59 229	86 098	682 292
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- acres, 1982..	-	-	-	-	-	-	-	-
----- acres, 1978..	-	-	(D)	-	-	-	(D)	-
1982 farms by acres harvested:								
1 to 24 acres -----	57	480	408	387	32	140	209	213
25 to 99 acres -----	19	445	334	111	13	36	32	239
100 to 249 acres -----	2	77	38	10	-	4	1	40
250 acres or more -----	-	4	2	1	1	-	-	5
Oats for grain ----- farms, 1982..	19	489	422	590	57	359	330	167
----- farms, 1978..	24	464	525	648	66	400	342	196
----- acres, 1982..	178	8 894	7 065	9 796	1 156	6 008	3 473	2 747
----- acres, 1978..	(D)	8 381	8 656	10 735	1 262	5 825	3 152	3 193
----- bushels, 1982..	6 335	685 234	521 791	637 776	72 468	355 631	193 715	197 552
----- bushels, 1978..	9 484	573 014	610 428	630 075	61 052	327 834	156 277	190 084
Irrigated ----- farms, 1982..	-	-	2	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- acres, 1982..	-	-	(D)	-	-	-	-	-
----- acres, 1978..	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	18	388	343	464	41	296	307	132
25 to 99 acres -----	1	93	79	123	14	57	23	35
100 to 249 acres -----	-	8	-	3	2	5	-	-
250 acres or more -----	-	-	-	-	-	1	-	-
Soybeans for beans ----- farms, 1982..	117	1 271	922	177	28	216	60	689
----- farms, 1978..	124	1 340	972	154	24	182	69	882
----- acres, 1982..	11 131	114 615	68 948	8 514	1 177	10 140	2 464	91 951
----- acres, 1978..	10 837	114 618	69 845	6 967	1 044	6 375	3 385	94 412
----- bushels, 1982..	276 303	3 544 482	2 402 549	250 433	33 748	250 482	79 030	2 845 098
----- bushels, 1978..	308 922	3 701 475	2 456 366	212 761	22 552	183 520	98 654	3 136 161
Irrigated ----- farms, 1982..	-	-	2	-	-	-	-	1
----- farms, 1978..	-	-	-	-	-	-	-	-
----- acres, 1982..	-	-	(D)	-	-	-	-	(D)
----- acres, 1978..	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	38	285	244	84	10	107	35	129
25 to 99 acres -----	42	604	458	66	17	85	21	267
100 to 249 acres -----	24	294	176	24	-	20	2	190
250 acres or more -----	13	88	44	3	1	4	2	103
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	402	406	568	891	139	663	828	342
----- farms, 1978..	446	526	670	931	154	679	878	471
----- acres, 1982..	8 999	8 883	19 819	29 499	3 427	18 333	28 780	10 773
----- acres, 1978..	11 020	11 716	22 552	33 504	4 710	19 722	30 318	15 724
----- tons, dry, 1982..	15 710	23 476	53 860	78 617	6 228	38 851	64 828	26 349
----- tons, dry, 1978..	20 449	30 957	61 486	81 928	8 170	44 757	73 263	41 121
Irrigated ----- farms, 1982..	-	-	-	-	-	1	-	-
----- farms, 1978..	-	-	-	-	-	-	1	-
----- acres, 1982..	-	-	-	-	-	(D)	-	-
----- acres, 1978..	-	-	-	-	-	-	(D)	-
1982 farms by acres harvested:								
1 to 24 acres -----	277	281	303	554	92	416	459	207
25 to 99 acres -----	117	121	231	277	44	223	315	113
100 to 249 acres -----	8	4	32	53	3	22	47	21
250 acres or more -----	-	-	2	7	-	2	7	1

Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Harvested cropland ----- farms, 1982..	958	208	903	965	1 639	997	1 327	757
1978..	994	216	939	912	1 722	1 077	1 502	825
acres, 1982..	220 329	9 092	107 835	40 332	187 961	173 587	276 511	191 095
1978..	220 096	10 003	103 828	39 040	180 612	170 117	294 517	189 872
Irrigated ----- farms, 1982..	6	1	28	17	14	8	13	4
1978..	5	2	17	15	15	5	6	2
acres, 1982..	(D)	(D)	(D)	315	274	258	216	(D)
1978..	16	(D)	362	260	397	193	46	(D)
Corn for grain or seed ----- farms, 1982..	794	98	543	481	1 372	774	1 096	585
1978..	841	108	481	457	1 475	839	1 222	662
acres, 1982..	77 271	2 429	49 484	11 299	74 190	61 231	103 125	57 190
1978..	73 123	2 378	35 937	9 287	67 699	59 001	97 427	59 837
bushels, 1982..	10 093 264	237 905	5 538 187	1 129 415	8 193 546	6 285 093	10 978 647	6 132 639
1978..	7 813 478	237 562	3 668 392	897 313	6 780 847	5 192 708	9 692 029	5 900 408
Irrigated ----- farms, 1982..	1	-	3	-	-	1	4	1
1978..	1	-	-	-	-	-	-	-
acres, 1982..	(D)	-	109	-	-	(D)	(D)	(D)
1978..	(D)	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	192	69	166	351	682	265	287	142
25 to 99 acres -----	318	26	250	114	487	328	440	248
100 to 249 acres -----	223	2	82	14	155	123	279	144
250 acres or more -----	61	1	45	2	48	58	90	51
Corn for silage or green chop ----- farms, 1982..	32	13	69	126	684	109	55	44
1978..	28	14	72	118	705	112	65	44
acres, 1982..	568	327	1 930	2 115	18 099	5 127	1 412	934
1978..	639	307	1 884	1 664	16 906	4 563	(D)	815
tons, green, 1982..	9 781	4 860	30 705	34 864	306 921	91 523	28 106	13 780
1978..	11 021	3 916	28 960	26 466	262 079	65 873	36 017	11 820
Irrigated ----- farms, 1982..	-	-	-	-	-	-	-	1
1978..	-	-	-	-	-	-	-	-
acres, 1982..	-	-	-	-	-	-	-	(D)
1978..	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	26	11	45	94	433	45	33	28
25 to 99 acres -----	6	1	22	32	219	51	22	16
100 to 249 acres -----	-	1	1	-	31	10	-	-
250 acres or more -----	-	-	1	-	1	3	-	-
Wheat for grain ----- farms, 1982..	633	16	236	141	784	678	830	609
1978..	692	22	185	151	802	620	945	609
acres, 1982..	28 192	300	6 958	1 748	16 805	26 097	37 840	38 734
1978..	27 425	288	5 015	1 683	14 867	20 082	38 517	31 397
bushels, 1982..	1 260 625	8 340	296 565	62 676	673 797	916 219	1 503 329	1 655 766
1978..	1 265 256	10 299	187 463	54 971	497 682	740 845	1 612 095	1 240 863
Irrigated ----- farms, 1982..	-	-	1	-	-	1	-	-
1978..	-	-	-	-	-	-	-	-
acres, 1982..	-	-	(D)	-	-	(D)	-	(D)
1978..	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	273	14	141	131	597	347	390	206
25 to 99 acres -----	290	2	86	9	170	281	328	285
100 to 249 acres -----	67	-	8	1	15	43	102	102
250 acres or more -----	3	-	1	-	2	7	10	16
Oats for grain ----- farms, 1982..	252	6	38	64	922	331	333	191
1978..	286	11	51	64	1 022	326	298	224
acres, 1982..	5 677	179	560	530	15 300	6 150	7 484	3 545
1978..	(D)	87	910	444	16 292	5 305	4 900	(D)
bushels, 1982..	460 333	1 574	31 893	23 985	1 116 090	434 846	548 992	266 356
1978..	416 430	3 030	43 244	21 076	1 018 998	312 483	338 591	259 817
Irrigated ----- farms, 1982..	-	-	1	-	-	-	-	-
1978..	-	-	-	-	-	-	-	-
acres, 1982..	-	-	(D)	-	-	-	-	-
1978..	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	172	5	31	60	746	250	244	153
25 to 99 acres -----	74	7	7	4	175	80	83	33
100 to 249 acres -----	6	1	-	1	1	1	5	5
250 acres or more -----	-	-	-	-	-	-	1	-
Soybeans for beans ----- farms, 1982..	868	9	444	17	278	860	1 163	693
1978..	945	19	574	21	300	951	1 386	753
acres, 1982..	105 455	492	40 417	598	14 105	70 175	122 879	85 897
1978..	107 821	874	49 364	1 366	12 392	71 294	138 130	86 669
bushels, 1982..	4 307 204	16 716	1 292 982	16 325	505 426	2 221 578	4 219 579	2 945 109
1978..	3 588 923	23 586	1 548 877	40 858	372 032	1 809 770	3 886 817	2 611 328
Irrigated ----- farms, 1982..	1	-	2	-	-	-	-	3
1978..	-	-	-	-	-	-	-	-
acres, 1982..	(D)	-	(D)	-	1	1	-	(D)
1978..	-	-	-	-	(D)	(D)	-	(D)
1982 farms by acres harvested:								
1 to 24 acres -----	142	4	138	8	127	234	252	140
25 to 99 acres -----	377	4	197	7	118	402	477	283
100 to 249 acres -----	226	-	68	2	24	169	316	167
250 acres or more -----	123	1	41	-	9	55	118	103
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	164	169	398	871	1 296	262	210	193
1978..	212	190	438	826	1 411	391	366	299
acres, 1982..	3 653	5 586	8 306	23 641	54 494	5 969	3 999	5 832
1978..	4 906	6 099	10 284	24 328	60 183	9 469	10 557	9 072
tons, dry, 1982..	9 948	9 820	19 290	44 832	163 821	14 445	10 244	16 876
1978..	11 912	10 140	22 564	51 604	168 055	23 660	28 254	21 159
Irrigated ----- farms, 1982..	-	-	3	1	1	-	1	-
1978..	-	1	-	-	1	-	-	-
acres, 1982..	-	-	24	(D)	(D)	-	(D)	-
1978..	-	(D)	-	-	(D)	-	-	-
1982 farms by acres harvested:								
1 to 24 acres -----	117	99	299	530	688	180	163	125
25 to 99 acres -----	44	60	91	315	469	76	45	59
100 to 249 acres -----	3	9	6	25	127	6	2	7
250 acres or more -----	-	1	2	1	12	-	-	2

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
FARMS AND LAND IN FARMS							
Land in farms ----- farms, 1982..	43 894	589	760	608	487	83	873
----- farms, 1978..	45 352	513	751	582	479	104	875
----- acres, 1982..	12 322 776	138 170	177 182	152 653	126 979	32 878	204 948
----- acres, 1978..	12 348 426	133 387	170 127	154 625	113 726	36 058	209 013
Average size of farm ----- farms, 1982..	282	231	233	251	261	396	235
----- farms, 1978..	272	260	227	266	237	347	239
Value of land and buildings ¹ : ----- dollars, 1982..	434 996	221 027	440 413	358 649	253 016	319 240	414 688
----- dollars, 1978..	423 408	178 193	451 563	281 875	199 218	225 837	421 628
Average per acre ----- farms, 1982..	1 534	1 002	1 844	1 316	1 018	786	1 813
----- farms, 1978..	1 567	805	2 008	1 112	813	678	1 843
Total cropland ----- farms, 1982..	42 553	578	747	600	478	82	838
----- farms, 1978..	44 394	503	740	575	475	102	853
----- acres, 1982..	10 201 853	81 319	157 741	120 025	88 886	15 643	182 345
----- acres, 1978..	10 138 879	78 976	149 960	118 710	80 008	17 374	183 090
Harvested cropland ----- farms, 1982..	42 129	578	745	594	471	80	831
----- farms, 1978..	43 936	498	736	568	466	102	850
----- acres, 1982..	8 390 622	55 576	153 387	106 766	71 792	11 836	174 857
----- acres, 1978..	8 050 983	52 841	143 781	100 571	60 426	10 849	172 937
Irrigated land ----- farms, 1982..	798	2	4	2	15	1	6
----- farms, 1978..	802	3	3	3	14	3	2
----- acres, 1982..	25 837	(D)	(D)	(D)	186	(D)	556
----- acres, 1978..	23 560	3	5	(D)	277	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- \$1,000, 1982..	3 226 785	23 261	47 819	43 428	35 198	4 152	61 935
----- \$1,000, 1978..	2 885 282	17 288	37 858	31 175	27 684	3 966	50 493
Average per farm ----- dollars, 1982..	73 850	39 482	62 919	71 427	72 275	50 026	70 845
----- dollars, 1978..	59 210	33 680	50 411	53 565	57 795	38 133	57 706
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms..	38 930	560	731	514	299	48	803
----- \$1,000..	1 769 734	11 326	29 753	11 536	12 337	1 124	30 586
Grains ----- farms..	36 358	348	725	495	213	42	797
----- \$1,000..	1 464 416	4 146	27 934	10 123	3 506	953	28 062
Corn for grain ----- farms..	28 504	245	604	352	130	35	606
----- \$1,000..	889 487	2 633	11 261	6 048	1 988	913	10 351
Wheat ----- farms..	25 005	178	570	340	84	14	656
----- \$1,000..	134 399	379	3 264	979	265	23	3 731
Soybeans ----- farms..	28 317	171	705	237	105	5	739
----- \$1,000..	811 936	1 117	13 095	2 861	1 073	14	13 569
Sorghum for grain ----- farms..	29	-	-	-	-	-	3
----- \$1,000..	(D)	-	-	-	-	-	4
Oats ----- farms..	5 882	4	102	117	66	2	190
----- \$1,000..	(D)	(D)	194	206	(D)	(D)	403
Other grains ----- farms..	719	5	7	12	3	2	6
----- \$1,000..	4 923	(D)	120	29	(D)	(D)	4
Cotton and cottonseed ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Tobacco ----- farms..	2 141	502	-	-	-	2	-
----- \$1,000..	28 763	6 885	-	-	-	(D)	-
Hay, silage, and field seeds ----- farms..	6 488	96	67	149	124	17	124
----- \$1,000..	31 014	243	226	900	787	123	619
Vegetables, sweet corn, and melons ----- farms..	1 305	4	3	9	19	1	9
----- \$1,000..	68 718	(D)	(D)	(D)	(D)	(D)	927
Fruits, nuts, and berries ----- farms..	786	4	3	19	50	1	2
----- \$1,000..	24 719	(D)	(D)	237	1 068	(D)	(D)
Nursery and greenhouse products ----- farms..	909	2	7	3	18	1	3
----- \$1,000..	143 347	(D)	1 355	(D)	6 593	(D)	(D)
Other crops ----- farms..	241	2	-	1	5	-	1
----- \$1,000..	10 757	(D)	-	(D)	(D)	-	(D)
Livestock, poultry, and their products ----- farms..	26 606	440	342	495	385	69	544
----- \$1,000..	1 457 051	11 934	18 066	31 892	22 861	3 028	31 348
Poultry and poultry products ----- farms..	2 420	21	29	54	24	4	31
----- \$1,000..	183 410	(D)	4 170	189	(D)	(D)	1 904
Dairy products ----- farms..	8 509	151	29	255	295	34	196
----- \$1,000..	538 258	5 949	(D)	20 548	18 668	2 027	14 848
Cattle and calves ----- farms..	20 228	418	192	427	361	65	368
----- \$1,000..	332 136	3 190	3 481	5 723	2 517	565	6 525
Hogs and pigs ----- farms..	9 862	113	171	168	36	8	223
----- \$1,000..	381 540	2 640	8 508	5 142	881	127	7 820
Sheep, lambs, and wool ----- farms..	3 090	24	42	67	12	10	70
----- \$1,000..	8 798	81	66	122	17	31	132
Other livestock and livestock products (see text) ----- farms..	1 737	18	15	46	22	3	9
----- \$1,000..	32 910	(D)	(D)	167	(D)	(D)	19
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) -----	23 888	91	593	201	56	22	517
Field crops, except cash grains (013) -----	1 349	222	1	13	20	2	6
Cotton (0131) -----	-	-	-	-	-	-	-
Tobacco (0132) -----	906	220	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	443	2	1	13	20	2	6

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Balmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
FARMS AND LAND IN FARMS							
Land in farms ----- farms, 1982 ..	169	840	490	235	627	515	325
----- farms, 1978 ..	176	801	506	244	706	563	324
----- acres, 1982 ..	60 432	171 726	132 270	70 985	216 013	180 517	75 246
----- acres, 1978 ..	61 319	165 063	131 022	67 934	221 392	183 479	73 981
Average size of farm ----- acres, 1982 ..	358	204	270	302	345	351	232
----- acres, 1978 ..	348	206	259	278	314	326	228
Value of land and buildings ¹ : ----- dollars, 1982 ..	186 349	252 311	583 035	257 455	560 671	645 837	305 246
----- dollars, 1978 ..	212 384	233 883	453 127	209 043	473 775	631 218	366 263
Average per acre ----- dollars, 1982 ..	560	1 221	2 158	822	1 611	1 779	1 452
----- dollars, 1978 ..	675	1 221	1 823	741	1 574	1 915	1 560
Total cropland ----- farms, 1982 ..	168	834	478	235	612	501	323
----- farms, 1978 ..	173	793	495	240	687	553	321
----- acres, 1982 ..	28 769	130 648	108 332	47 591	187 601	156 742	61 767
----- acres, 1978 ..	33 432	125 692	106 690	45 464	185 220	159 239	57 545
Harvested cropland ----- farms, 1982 ..	166	830	468	232	607	497	314
----- farms, 1978 ..	171	789	488	235	678	547	316
----- acres, 1982 ..	20 379	102 020	96 361	37 785	176 417	147 705	49 678
----- acres, 1978 ..	20 658	93 777	91 536	33 792	166 907	145 397	46 047
Irrigated land ----- farms, 1982 ..	1	4	9	3	7	9	8
----- farms, 1978 ..	1	6	5	-	10	11	5
----- acres, 1982 ..	(D)	97	(D)	7	1 160	1 411	18
----- acres, 1978 ..	(D)	84	10	-	(D)	603	9
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- \$1,000, 1982 ..	7 197	30 732	30 376	14 192	52 749	67 182	14 870
----- \$1,000, 1978 ..	6 402	25 538	25 803	10 958	53 538	58 507	12 559
Average per farm ----- dollars, 1982 ..	42 584	36 586	61 992	60 391	84 129	130 451	45 753
----- dollars, 1978 ..	36 376	31 882	50 994	44 910	75 833	103 919	38 762
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms ..	86	826	426	151	576	482	308
----- \$1,000 ..	1 273	23 716	15 868	3 485	30 884	36 239	9 945
Grains ----- farms ..	50	624	397	126	572	461	230
----- \$1,000 ..	202	13 825	14 233	1 891	29 203	28 118	6 480
Corn for grain ----- farms ..	30	381	307	77	497	387	150
----- \$1,000 ..	(D)	6 783	8 838	1 518	16 980	15 491	2 593
Wheat ----- farms ..	22	288	250	79	387	266	72
----- \$1,000 ..	43	959	1 149	173	2 116	1 577	(D)
Soybeans ----- farms ..	-	445	272	15	472	403	182
----- \$1,000 ..	-	6 032	4 212	79	9 990	11 011	3 681
Sorghum for grain ----- farms ..	-	-	-	-	-	-	-
----- \$1,000 ..	-	-	-	-	-	-	-
Oats ----- farms ..	12	8	14	31	54	15	-
----- \$1,000 ..	8	(D)	(D)	100	(D)	24	-
Other grains ----- farms ..	2	2	1	11	1	4	2
----- \$1,000 ..	(D)	(D)	(D)	21	(D)	15	(D)
Cotton and cottonseed ----- farms ..	-	-	-	-	-	-	-
----- \$1,000 ..	-	-	-	-	-	-	-
Tobacco ----- farms ..	-	651	-	-	-	1	155
----- \$1,000 ..	-	9 539	-	-	-	(D)	2 147
Hay, silage, and field seeds ----- farms ..	46	108	99	55	91	72	49
----- \$1,000 ..	355	217	437	(D)	463	323	175
Vegetables, sweet corn, and melons ----- farms ..	2	15	13	3	9	13	13
----- \$1,000 ..	(D)	49	79	25	178	105	(D)
Fruits, nuts, and berries ----- farms ..	4	4	4	5	5	5	8
----- \$1,000 ..	(D)	(D)	31	86	(D)	(D)	222
Nursery and greenhouse products ----- farms ..	8	2	19	5	3	14	12
----- \$1,000 ..	267	(D)	1 088	(D)	(D)	7 609	766
Other crops ----- farms ..	-	2	-	-	3	-	3
----- \$1,000 ..	-	(D)	-	-	(D)	-	(D)
Livestock, poultry, and their products ----- farms ..	153	465	360	211	409	323	175
----- \$1,000 ..	5 924	7 016	14 508	10 707	21 865	30 943	4 925
Poultry and poultry products ----- farms ..	6	13	16	12	12	13	10
----- \$1,000 ..	1	12	39	(D)	(D)	303	44
Dairy products ----- farms ..	91	99	75	141	112	34	31
----- \$1,000 ..	4 143	3 374	(D)	8 030	9 320	2 621	1 324
Cattle and calves ----- farms ..	149	429	304	207	321	246	140
----- \$1,000 ..	1 646	2 365	4 008	1 676	7 097	22 345	1 068
Hogs and pigs ----- farms ..	11	106	136	30	128	128	34
----- \$1,000 ..	83	1 185	4 788	388	4 490	5 306	685
Sheep, lambs, and wool ----- farms ..	13	21	39	10	46	36	18
----- \$1,000 ..	47	14	41	9	103	60	22
Other livestock and livestock products (see text) ----- farms ..	3	9	13	8	12	14	13
----- \$1,000 ..	3	67	(D)	(D)	(D)	308	1 781
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) -----	3	284	242	26	408	340	135
Field crops, except cash grains (013) -----	16	350	7	10	5	3	86
Cotton (0131) -----	-	-	-	-	-	-	-
Tobacco (0132) -----	-	349	-	-	-	-	84
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	16	1	7	10	5	3	2

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
FARMS AND LAND IN FARMS							
Land in farms ----- farms, 1982..	621	437	427	689	76	1 415	623
----- farms, 1978..	671	444	448	698	98	1 500	625
----- acres, 1982..	205 879	104 243	132 291	210 601	3 867	310 122	187 381
----- acres, 1978..	218 724	102 533	134 630	202 726	2 614	316 367	182 211
Average size of farm ----- acres, 1982..	332	239	310	306	51	219	301
----- acres, 1978..	326	231	301	290	27	211	292
Value of land and buildings ¹ :							
Average per farm ----- dollars, 1982..	489 729	317 501	250 642	509 723	340 000	435 339	435 517
----- dollars, 1978..	590 476	243 510	210 669	494 609	180 110	453 866	395 256
Average per acre ----- dollars, 1982..	1 528	1 209	851	1 641	4 513	1 993	1 413
----- dollars, 1978..	1 847	1 095	674	1 764	7 430	2 174	1 407
Total cropland ----- farms, 1982..	614	423	424	671	70	1 365	609
----- farms, 1978..	665	440	444	690	89	1 451	609
----- acres, 1982..	180 084	77 610	80 414	186 093	2 868	278 575	166 052
----- acres, 1978..	189 180	77 813	82 510	176 713	1 798	281 191	159 274
Harvested cropland ----- farms, 1982..	608	415	420	670	70	1 353	608
----- farms, 1978..	657	434	435	683	87	1 435	606
----- acres, 1982..	166 972	68 537	63 645	179 512	2 436	270 065	158 668
----- acres, 1978..	167 930	63 278	59 936	166 843	1 440	269 142	149 253
Irrigated land ----- farms, 1982..	4	18	4	5	43	7	5
----- farms, 1978..	5	15	6	4	60	10	1
----- acres, 1982..	(D)	(D)	(D)	32	142	495	(D)
----- acres, 1978..	(D)	95	(D)	6	221	430	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- \$1,000, 1982..	55 134	36 067	24 643	49 169	13 039	117 596	38 222
----- \$1,000, 1978..	45 781	26 650	19 839	40 737	15 673	102 477	31 699
Average per farm ----- dollars, 1982..	88 783	82 534	57 712	71 363	171 560	83 107	61 352
----- dollars, 1978..	68 228	60 022	44 282	58 363	159 925	68 318	50 718
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms..	588	331	329	662	70	1 320	597
----- \$1,000..	35 597	11 775	8 583	33 982	12 270	52 244	23 148
Grains ----- farms..	580	288	315	655	13	1 299	593
----- \$1,000..	34 650	4 239	7 638	32 938	206	48 167	22 334
Corn for grain ----- farms..	484	180	235	571	11	959	436
----- \$1,000..	19 980	2 969	7 192	13 288	115	20 192	7 129
Wheat ----- farms..	333	215	171	554	5	924	434
----- \$1,000..	1 955	814	279	3 920	(D)	4 322	1 732
Soybeans ----- farms..	491	30	15	638	8	1 189	580
----- \$1,000..	12 660	161	119	15 392	79	23 398	12 634
Sorghum for grain ----- farms..	-	1	-	-	-	2	-
----- \$1,000..	-	(D)	-	-	-	(D)	-
Oats ----- farms..	21	92	43	120	3	120	264
----- \$1,000..	(D)	244	44	(D)	(D)	236	(D)
Other grains ----- farms..	2	21	6	13	-	11	3
----- \$1,000..	(D)	(D)	3	(D)	-	(D)	(D)
Cotton and cottonseed ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Tobacco ----- farms..	2	-	-	-	-	124	-
----- \$1,000..	(D)	-	-	-	-	1 274	-
Hay, silage, and field seeds ----- farms..	59	99	78	62	5	148	94
----- \$1,000..	262	876	308	338	(D)	519	292
Vegetables, sweet corn, and melons ----- farms..	7	25	13	3	8	24	10
----- \$1,000..	23	(D)	48	(D)	332	1 382	234
Fruits, nuts, and berries ----- farms..	2	26	5	1	6	8	3
----- \$1,000..	(D)	1 507	(D)	(D)	106	124	85
Nursery and greenhouse products ----- farms..	5	13	7	9	51	8	6
----- \$1,000..	355	3 456	507	(D)	11 607	(D)	(D)
Other crops ----- farms..	2	16	3	2	2	3	5
----- \$1,000..	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Livestock, poultry, and their products ----- farms..	360	365	384	395	18	831	253
----- \$1,000..	19 538	24 293	16 060	15 187	769	65 352	15 074
Poultry and poultry products ----- farms..	14	30	31	37	1	107	20
----- \$1,000..	(D)	2 118	724	979	(D)	21 203	1 042
Dairy products ----- farms..	37	241	158	44	3	208	57
----- \$1,000..	1 859	16 751	6 475	(D)	(D)	14 382	3 864
Cattle and calves ----- farms..	228	324	349	253	8	500	153
----- \$1,000..	2 941	3 228	4 605	5 442	39	7 455	5 685
Hogs and pigs ----- farms..	207	63	172	177	5	409	116
----- \$1,000..	14 217	1 506	3 829	5 067	(D)	22 027	4 409
Sheep, lambs, and wool ----- farms..	45	14	50	94	5	76	22
----- \$1,000..	135	41	336	197	(D)	228	23
Other livestock and livestock products (see text) ----- farms..	9	21	33	7	8	15	13
----- \$1,000..	(D)	649	91	(D)	496	58	52
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) -----	437	61	111	514	6	847	483
Field crops, except cash grains (013) -----	2	23	5	2	-	21	4
Cotton (0131) -----	-	-	-	-	-	-	-
Tobacco (0132) -----	-	-	-	-	-	18	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	2	23	5	2	-	3	4

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
FARMS AND LAND IN FARMS							
Land in farms ----- farms, 1982..	444	305	633	485	349	857	256
----- farms, 1978..	537	303	650	569	408	941	190
----- acres, 1982..	165 383	90 485	184 806	229 113	122 848	211 342	56 697
----- acres, 1978..	175 965	85 721	183 289	237 377	126 338	217 300	50 674
Average size of farm ----- acres, 1982..	372	297	292	472	352	247	221
----- acres, 1978..	328	283	282	417	310	231	267
Value of land and buildings ¹ : ----- dollars, 1982..	616 277	544 095	474 074	791 701	614 238	498 131	178 434
----- dollars, 1978..	533 319	426 924	363 472	720 093	684 350	481 483	177 268
Average per acre ----- dollars, 1982..	1 707	1 824	1 520	1 684	1 829	1 980	808
----- dollars, 1978..	1 655	1 567	1 227	1 823	2 209	2 028	695
Total cropland ----- farms, 1982..	435	300	622	475	337	797	255
----- farms, 1978..	526	298	643	556	397	887	186
----- acres, 1982..	145 773	80 780	155 670	204 056	109 051	193 917	28 511
----- acres, 1978..	154 571	74 711	152 301	212 109	111 110	197 263	25 866
Harvested cropland ----- farms, 1982..	432	296	615	470	329	788	254
----- farms, 1978..	524	296	640	550	394	881	182
----- acres, 1982..	138 749	76 305	141 774	189 686	103 642	190 053	15 693
----- acres, 1978..	143 374	70 842	132 838	191 610	103 837	190 596	13 175
Irrigated land ----- farms, 1982..	13	10	9	3	26	16	4
----- farms, 1978..	8	9	5	1	26	13	1
----- acres, 1982..	144	788	86	(D)	339	(D)	6
----- acres, 1978..	(D)	481	(D)	(D)	401	481	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- \$1,000, 1982..	34 067	25 528	45 325	52 196	33 809	81 932	10 051
----- \$1,000, 1978..	34 421	21 441	38 988	48 476	29 445	74 367	7 280
Average per farm ----- dollars, 1982..	76 726	83 697	71 604	107 620	96 875	95 604	39 260
----- dollars, 1978..	64 099	70 763	59 982	85 195	72 169	79 030	38 316
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms..	420	293	589	461	322	771	229
----- \$1,000..	23 266	17 229	25 841	37 823	27 902	39 404	3 264
Grains ----- farms..	410	263	564	459	288	760	87
----- \$1,000..	22 450	13 459	24 020	37 438	17 409	34 582	557
Corn for grain ----- farms..	350	221	492	395	243	618	78
----- \$1,000..	9 512	7 074	16 598	18 202	8 242	18 312	466
Wheat ----- farms..	274	181	353	292	178	293	8
----- \$1,000..	1 898	1 140	1 962	2 612	1 145	982	(D)
Soybeans ----- farms..	381	234	326	423	259	694	15
----- \$1,000..	10 725	4 634	4 851	16 540	7 976	14 963	73
Sorghum for grain ----- farms..	2	-	-	-	-	-	-
----- \$1,000..	(D)	-	-	-	-	-	-
Oats ----- farms..	48	45	36	25	18	104	3
----- \$1,000..	133	131	40	(D)	(D)	210	(D)
Other grains ----- farms..	6	29	18	6	2	13	2
----- \$1,000..	(D)	480	569	(D)	(D)	116	(D)
Cotton and cottonseed ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Tobacco ----- farms..	-	-	-	3	-	-	195
----- \$1,000..	-	-	-	17	-	-	2 523
Hay, silage, and field seeds ----- farms..	66	45	105	62	46	54	54
----- \$1,000..	235	(D)	380	339	247	176	150
Vegetables, sweet corn, and melons ----- farms..	19	31	10	2	17	27	3
----- \$1,000..	126	1 450	55	(D)	416	2 571	7
Fruits, nuts, and berries ----- farms..	8	31	9	2	12	11	2
----- \$1,000..	(D)	1 066	(D)	(D)	236	207	(D)
Nursery and greenhouse products ----- farms..	12	10	11	1	30	8	1
----- \$1,000..	394	1 019	340	(D)	9 594	(D)	(D)
Other crops ----- farms..	1	9	1	-	-	10	3
----- \$1,000..	(D)	(D)	(D)	-	-	(D)	(D)
Livestock, poultry, and their products ----- farms..	235	154	429	286	143	458	207
----- \$1,000..	10 801	8 299	19 484	14 373	5 907	42 528	6 787
Poultry and poultry products ----- farms..	13	22	37	8	11	49	6
----- \$1,000..	10	(D)	2 334	6	13	3 010	(D)
Dairy products ----- farms..	49	46	75	10	30	63	51
----- \$1,000..	3 061	(D)	(D)	(D)	(D)	(D)	4 181
Cattle and calves ----- farms..	158	120	337	183	90	216	199
----- \$1,000..	3 134	1 766	5 063	3 848	1 602	16 249	1 779
Hogs and pigs ----- farms..	73	40	163	162	49	283	30
----- \$1,000..	3 859	923	4 542	9 195	1 170	19 256	502
Sheep, lambs, and wool ----- farms..	50	23	78	39	20	31	12
----- \$1,000..	106	23	217	283	40	39	17
Other livestock and livestock products (see text) ----- farms..	27	13	13	6	20	8	7
----- \$1,000..	631	1 311	(D)	(D)	(D)	(D)	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) -----	323	190	394	384	236	499	15
Field crops, except cash grains (013) -----	1	3	8	-	4	6	123
Cotton (0131) -----	-	-	-	-	-	-	-
Tobacco (0132) -----	-	-	-	-	-	-	121
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	1	3	8	-	4	6	2

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
FARMS AND LAND IN FARMS							
Land in farms ----- farms, 1982..	292	527	183	133	919	777	100
----- farms, 1978..	244	569	172	150	995	876	104
----- acres, 1982..	48 006	173 612	54 866	20 059	276 247	247 341	60 943
----- acres, 1978..	44 517	177 285	49 181	21 575	269 098	250 690	49 294
Average size of farm ----- acres, 1982..	164	329	300	151	301	318	609
----- acres, 1978..	182	312	286	144	270	286	474
Value of land and buildings ¹ : ----- dollars, 1982..	261 182	584 981	155 750	390 120	512 192	466 499	319 440
----- dollars, 1978..	260 201	594 044	182 154	603 354	511 457	405 468	258 780
Average per acre ----- dollars, 1982..	1 472	1 809	631	2 659	1 721	1 472	547
----- dollars, 1978..	1 417	2 022	588	3 128	1 886	1 498	548
Total cropland ----- farms, 1982..	276	518	181	127	901	761	97
----- farms, 1978..	236	557	171	147	987	863	102
----- acres, 1982..	29 647	151 941	26 612	15 544	250 369	221 618	21 289
----- acres, 1978..	28 393	151 705	24 442	15 832	240 224	220 362	21 488
Harvested cropland ----- farms, 1982..	270	512	174	127	896	758	97
----- farms, 1978..	229	548	170	143	984	860	101
----- acres, 1982..	24 171	141 221	16 828	14 796	242 256	213 350	15 474
----- acres, 1978..	21 592	138 194	15 529	12 971	230 031	205 872	14 614
Irrigated land ----- farms, 1982..	10	6	2	55	8	2	1
----- farms, 1978..	7	10	1	61	11	2	1
----- acres, 1982..	89	(D)	(D)	687	(D)	(D)	-
----- acres, 1978..	29	258	(D)	1 056	147	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- \$1,000, 1982..	13 960	46 936	6 163	15 021	58 129	51 987	5 432
----- \$1,000, 1978..	8 955	38 685	5 053	11 813	54 885	44 664	4 154
Average per farm ----- dollars, 1982..	47 808	89 062	33 676	112 938	63 253	66 908	54 320
----- dollars, 1978..	36 702	67 988	29 378	78 753	55 161	50 986	39 945
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms..	138	497	76	123	891	742	53
----- \$1,000..	3 559	29 375	876	12 228	45 100	36 372	805
Grains ----- farms..	86	479	55	45	884	728	37
----- \$1,000..	737	26 759	503	2 689	41 785	35 677	498
Corn for grain ----- farms..	45	428	39	36	761	587	31
----- \$1,000..	538	15 755	409	1 626	15 136	14 224	318
Wheat ----- farms..	34	301	21	27	787	617	15
----- \$1,000..	82	1 623	25	(D)	5 736	4 704	32
Soybeans ----- farms..	7	379	7	31	873	681	5
----- \$1,000..	20	9 324	63	943	20 598	16 132	(D)
Sorghum for grain ----- farms..	-	-	-	-	1	-	-
----- \$1,000..	-	-	-	-	(D)	-	-
Oats ----- farms..	32	23	10	-	128	128	13
----- \$1,000..	76	(D)	(D)	-	221	(D)	(D)
Other grains ----- farms..	19	3	2	2	16	13	-
----- \$1,000..	21	(D)	(D)	(D)	(D)	(D)	-
Cotton and cottonseed ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Tobacco ----- farms..	-	2	-	2	-	-	-
----- \$1,000..	-	(D)	-	(D)	-	-	-
Hay, silage, and field seeds ----- farms..	64	82	28	18	70	95	33
----- \$1,000..	391	309	155	55	229	278	(D)
Vegetables, sweet corn, and melons ----- farms..	15	11	5	36	33	3	1
----- \$1,000..	(D)	(D)	(D)	748	2 095	(D)	(D)
Fruits, nuts, and berries ----- farms..	19	9	5	11	10	9	-
----- \$1,000..	724	215	96	165	(D)	(D)	-
Nursery and greenhouse products ----- farms..	17	17	4	59	6	1	-
----- \$1,000..	1 578	1 960	79	8 494	201	(D)	-
Other crops ----- farms..	3	-	1	7	6	4	-
----- \$1,000..	(D)	-	(D)	(D)	(D)	(D)	-
Livestock, poultry, and their products ----- farms..	256	359	169	47	319	377	92
----- \$1,000..	10 401	17 560	5 287	2 793	13 030	15 615	4 627
Poultry and poultry products ----- farms..	30	15	15	8	38	47	3
----- \$1,000..	188	10	(D)	(D)	1 243	136	(D)
Dairy products ----- farms..	196	30	75	10	35	84	39
----- \$1,000..	7 675	1 584	2 719	(D)	1 671	4 644	3 164
Cattle and calves ----- farms..	232	239	159	38	158	251	85
----- \$1,000..	1 296	3 941	1 669	336	2 063	5 859	1 229
Hogs and pigs ----- farms..	59	212	37	9	138	183	9
----- \$1,000..	721	11 816	411	94	7 506	4 322	68
Sheep, lambs, and wool ----- farms..	12	44	17	3	69	88	26
----- \$1,000..	20	76	29	1	305	258	160
Other livestock and livestock products (see text) ----- farms..	79	12	9	6	17	35	3
----- \$1,000..	501	133	(D)	(D)	242	397	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) -----	13	333	16	27	772	592	12
Field crops, except cash grains (013) -----	12	5	4	2	3	3	11
Cotton (0131) -----	-	-	-	-	-	-	-
Tobacco (0132) -----	-	1	-	2	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	12	4	4	-	3	3	11

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
FARMS AND LAND IN FARMS							
Land in farms ----- farms, 1982..	900	764	60	1 046	662	108	106
1978..	987	807	73	1 017	727	120	89
acres, 1982..	228 163	218 878	18 195	154 365	223 641	31 448	30 311
1978..	232 277	218 268	21 547	155 763	225 586	35 512	27 962
Average size of farm ----- acres, 1982..	254	286	303	148	338	291	286
1978..	235	270	295	153	310	296	314
Value of land and buildings ¹ :							
Average per farm ----- dollars, 1982..	467 374	319 682	364 705	179 179	482 551	281 000	212 566
1978..	446 617	326 864	321 872	161 492	396 151	148 300	128 042
Average per acre ----- dollars, 1982..	1 769	1 181	1 095	1 277	1 456	915	676
1978..	1 894	1 246	934	1 094	1 266	511	506
Total cropland ----- farms, 1982..	882	753	60	994	654	104	104
1978..	962	795	70	961	722	110	88
acres, 1982..	211 573	176 698	9 971	104 910	190 833	20 064	15 076
1978..	211 781	172 741	11 344	108 716	186 653	21 796	14 928
Harvested cropland ----- farms, 1982..	880	747	59	972	649	96	103
1978..	959	785	67	939	717	98	87
acres, 1982..	207 445	150 498	8 138	81 271	177 788	13 433	11 188
1978..	206 479	138 290	7 835	78 240	172 528	12 198	10 122
Irrigated land ----- farms, 1982..	3	6	-	5	10	4	2
1978..	9	7	-	4	8	2	2
acres, 1982..	(D)	19	-	(D)	1 976	179	(D)
1978..	(D)	(D)	-	(D)	(D)	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- \$1,000, 1982..	60 032	38 246	1 954	53 383	56 148	8 293	4 935
1978..	57 158	34 304	2 357	42 931	47 929	9 722	3 652
Average per farm ----- dollars, 1982..	66 702	50 060	32 566	51 035	84 816	76 783	46 558
1978..	57 911	42 508	32 286	42 213	65 927	81 019	41 037
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms..	875	727	53	680	637	74	69
\$1,000..	42 453	26 056	1 279	4 213	43 170	4 206	1 164
Grains ----- farms..	869	682	48	634	628	53	51
\$1,000..	38 427	23 507	984	3 158	29 080	1 039	473
Corn for grain ----- farms..	780	563	43	171	522	46	33
\$1,000..	16 579	13 290	901	2 285	13 291	885	345
Wheat ----- farms..	655	392	22	530	482	28	25
\$1,000..	3 680	1 848	66	630	3 068	79	47
Soybeans ----- farms..	839	527	7	11	593	16	5
\$1,000..	17 547	8 309	12	(D)	12 150	(D)	65
Sorghum for grain ----- farms..	-	-	-	-	2	-	-
\$1,000..	-	-	-	-	(D)	-	-
Oats ----- farms..	194	16	4	81	156	1	16
\$1,000..	405	18	(D)	112	466	(D)	16
Other grains ----- farms..	16	17	3	39	15	-	-
\$1,000..	215	42	(D)	(D)	(D)	-	-
Cotton and cottonseed ----- farms..	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-
Tobacco ----- farms..	-	259	-	-	-	13	-
\$1,000..	-	1 901	-	-	-	99	-
Hay, silage, and field seeds ----- farms..	113	115	18	131	76	30	38
\$1,000..	498	306	51	604	284	252	199
Vegetables, sweet corn, and melons ----- farms..	30	5	3	17	11	4	6
\$1,000..	3 215	(D)	(D)	56	12 886	(D)	26
Fruits, nuts, and berries ----- farms..	1	5	3	31	9	5	4
\$1,000..	(D)	156	186	76	204	541	(D)
Nursery and greenhouse products ----- farms..	3	5	1	4	4	2	5
\$1,000..	(D)	177	(D)	(D)	(D)	(D)	(D)
Other crops ----- farms..	4	3	-	11	4	1	1
\$1,000..	(D)	(D)	-	(D)	(D)	(D)	(D)
Livestock, poultry, and their products ----- farms..	306	477	45	1 027	309	88	93
\$1,000..	17 579	12 190	675	49 169	12 978	4 087	3 771
Poultry and poultry products ----- farms..	40	13	6	257	22	8	7
\$1,000..	2 992	46	(D)	8 650	786	946	54
Dairy products ----- farms..	47	76	1	811	68	13	43
\$1,000..	(D)	4 352	(D)	26 372	(D)	830	2 544
Cattle and calves ----- farms..	151	407	34	940	216	74	87
\$1,000..	5 865	3 444	469	5 702	2 225	1 245	866
Hogs and pigs ----- farms..	135	165	14	585	114	15	22
\$1,000..	5 677	4 134	120	7 582	3 377	(D)	286
Sheep, lambs, and wool ----- farms..	29	55	10	99	47	5	4
\$1,000..	27	183	40	76	114	(D)	3
Other livestock and livestock products (see text) ----- farms..	6	13	3	344	10	5	5
\$1,000..	(D)	29	1	787	(D)	99	19
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) -----	731	481	25	27	507	26	13
Field crops, except cash grains (013) -----	2	39	-	14	3	8	7
Cotton (0131) -----	-	-	-	-	-	-	-
Tobacco (0132) -----	-	35	-	-	-	2	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	2	4	-	14	3	6	7

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Knox	Lake	Lawrence	Licking	Logan	Lorein	Lucas
FARMS AND LAND IN FARMS							
Land in farms ----- farms, 1982..	635	109	97	624	615	482	322
----- farms, 1978..	648	110	76	640	651	479	332
----- acres, 1982..	177 570	12 825	27 660	193 023	203 943	116 068	79 473
----- acres, 1978..	173 118	12 676	23 287	196 875	213 117	111 503	80 762
Average size of farm ----- acres, 1982..	280	118	285	309	332	241	247
----- acres, 1978..	287	115	306	308	327	233	243
Value of land and buildings ¹ :							
Average per farm ----- dollars, 1982..	352 813	577 422	271 289	391 881	528 483	374 768	518 379
----- dollars, 1978..	301 270	275 014	171 810	374 059	440 655	385 577	588 022
Average per acre ----- dollars, 1982..	1 179	3 182	718	1 272	1 490	1 491	2 143
----- dollars, 1978..	1 109	2 503	594	1 219	1 323	1 596	2 323
Total cropland ----- farms, 1982..	625	106	94	610	599	471	317
----- farms, 1978..	636	108	74	630	637	473	329
----- acres, 1982..	134 803	10 583	9 581	149 980	171 907	98 651	75 415
----- acres, 1978..	132 304	10 065	7 856	151 352	180 248	92 745	73 876
Harvested cropland ----- farms, 1982..	610	103	94	600	594	470	315
----- farms, 1978..	627	108	70	620	635	471	328
----- acres, 1982..	115 576	9 108	5 875	132 846	162 661	92 122	73 657
----- acres, 1978..	105 105	8 058	4 531	128 161	166 309	84 516	71 598
Irrigated land ----- farms, 1982..	2	37	2	5	6	52	31
----- farms, 1978..	1	43	3	4	2	52	38
----- acres, 1982..	(D)	791	(D)	(D)	(D)	444	1 885
----- acres, 1978..	(D)	1 049	3	(D)	(D)	385	1 972
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ----- \$1,000, 1982..	43 925	21 276	4 049	63 494	48 528	43 421	35 605
----- \$1,000, 1978..	33 564	18 309	3 506	35 973	42 899	36 543	27 488
Average per farm ----- dollars, 1982..	89 173	195 196	41 742	101 754	78 908	90 086	110 575
----- dollars, 1978..	51 797	148 263	46 129	56 207	65 897	76 290	82 797
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms..	559	103	77	561	555	451	313
----- \$1,000..	15 487	20 709	1 338	22 698	25 192	30 167	27 727
Grains ----- farms..	533	18	29	540	542	382	278
----- \$1,000..	14 405	436	312	19 957	23 727	11 184	14 496
Corn for grain ----- farms..	432	15	26	457	433	259	220
----- \$1,000..	9 530	326	253	11 319	11 537	4 342	7 142
Wheat ----- farms..	345	6	9	318	376	245	101
----- \$1,000..	1 294	24	(D)	1 393	2 433	889	419
Soybeans ----- farms..	290	6	3	386	465	336	258
----- \$1,000..	3 299	(D)	(D)	7 094	9 575	5 738	6 832
Sorghum for grain ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Oats ----- farms..	114	9	1	48	81	88	44
----- \$1,000..	(D)	14	(D)	(D)	(D)	197	(D)
Other grains ----- farms..	12	6	-	8	1	6	8
----- \$1,000..	(D)	(D)	-	(D)	(D)	19	(D)
Cotton and cottonseed ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Tobacco ----- farms..	-	-	49	1	-	-	-
----- \$1,000..	-	-	566	(D)	-	-	-
Hay, silage, and field seeds ----- farms..	127	12	23	120	98	84	17
----- \$1,000..	603	(D)	78	493	717	381	108
Vegetables, sweet corn, and melons ----- farms..	9	21	9	12	2	41	54
----- \$1,000..	25	432	70	113	(D)	1 110	3 388
Fruits, nuts, and berries ----- farms..	14	24	5	7	7	28	16
----- \$1,000..	298	494	(D)	1 123	(D)	853	643
Nursery and greenhouse products ----- farms..	5	62	9	8	5	50	46
----- \$1,000..	158	19 293	254	905	364	16 384	8 357
Other crops ----- farms..	-	4	1	3	-	10	7
----- \$1,000..	-	(D)	(D)	(D)	-	255	736
Livestock, poultry, and their products ----- farms..	514	28	75	431	379	246	78
----- \$1,000..	28 438	567	2 710	40 797	23 336	13 254	7 878
Poultry and poultry products ----- farms..	47	2	5	17	16	20	10
----- \$1,000..	7 450	(D)	556	(D)	1 904	479	(D)
Dairy products ----- farms..	183	3	24	140	145	115	5
----- \$1,000..	11 179	(D)	(D)	8 345	11 408	8 926	325
Cattle and calves ----- farms..	430	21	69	386	311	200	28
----- \$1,000..	4 932	307	645	5 479	4 614	1 781	672
Hogs and pigs ----- farms..	150	5	7	115	126	44	45
----- \$1,000..	4 297	(D)	47	2 286	4 998	1 219	(D)
Sheep, lambs, and wool ----- farms..	94	3	8	67	61	28	9
----- \$1,000..	460	(D)	11	207	397	36	(D)
Other livestock and livestock products (see text) ----- farms..	35	5	7	11	15	20	11
----- \$1,000..	121	66	(D)	(D)	15	813	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) -----	271	8	3	339	372	241	222
Field crops, except cash grains (013) -----	5	1	31	9	3	3	1
Cotton (0131) -----	-	-	-	-	-	-	-
Tobacco (0132) -----	-	-	30	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	5	1	1	9	3	3	1

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Medison	Mahoning	Marion	Madina	Malgs	Marcser	Miami	Monroe
FARMS AND LAND IN FARMS								
Land in farms ----- farms, 1982..	559	298	522	423	129	1 242	681	133
1978..	621	269	583	392	118	1 215	756	142
acres, 1982..	260 418	60 584	207 507	89 945	39 526	254 985	174 892	36 121
1978..	262 504	57 941	205 237	84 912	37 797	249 478	181 864	38 299
Average size of farm ----- acres, 1982..	466	203	398	213	306	205	257	272
1978..	423	215	352	217	320	205	241	270
Value of land and buildings ¹ :								
Average per farm ----- dollars, 1982..	711 671	248 597	640 080	367 073	239 326	409 117	453 091	171 246
1978..	724 121	229 485	610 982	367 621	193 108	445 290	524 978	137 979
Average per acre ----- dollars, 1982..	1 600	1 388	1 566	1 838	720	1 913	1 898	617
1978..	1 704	1 171	1 719	1 711	598	2 163	2 261	485
Total cropland ----- farms, 1982..	543	289	513	407	127	1 151	664	129
1978..	610	265	574	382	115	1 142	744	141
acres, 1982..	233 851	46 441	187 562	72 010	18 221	226 391	156 831	17 294
1978..	234 622	45 218	185 375	69 070	19 530	221 038	160 359	18 145
Harvested cropland ----- farms, 1982..	539	283	505	396	125	1 136	657	129
1978..	607	261	571	368	111	1 131	735	137
acres, 1982..	223 118	41 183	181 399	66 796	13 043	218 005	150 234	10 406
1978..	218 563	35 505	177 228	60 231	12 298	210 177	150 831	9 625
Irrigated land ----- farms, 1982..	2	12	6	9	4	2	12	4
1978..	2	15	2	13	3	2	11	3
acres, 1982..	(D)	194	(D)	46	(D)	(D)	(D)	(D)
1978..	(D)	126	(D)	28	(D)	(D)	1 820	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- \$1,000, 1982..	60 138	20 703	47 157	27 482	7 806	113 718	52 251	4 692
1978..	55 400	17 296	39 586	21 674	6 826	85 161	46 153	4 035
Average per farm ----- dollars, 1982..	107 582	69 473	90 340	64 968	60 508	91 560	76 728	35 277
1978..	89 211	64 296	67 867	55 291	57 845	70 091	61 049	28 418
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ----- farms..	523	257	498	349	92	1 048	641	46
\$1,000..	41 315	8 885	34 602	9 653	2 354	33 780	32 618	412
Grains ----- farms..	516	224	493	314	50	1 033	621	34
\$1,000..	40 954	3 737	34 159	6 404	645	31 997	27 713	205
Corn for grain ----- farms..	437	166	415	194	41	702	539	20
\$1,000..	18 432	2 534	13 916	3 138	540	11 959	12 807	139
Wheat ----- farms..	300	164	411	211	10	837	443	14
\$1,000..	2 442	583	3 867	576	(D)	4 227	2 372	12
Soybeans ----- farms..	488	51	482	215	7	861	585	1
\$1,000..	19 787	365	16 119	2 522	71	15 329	12 435	(D)
Sorghum for grain ----- farms..	2	-	-	-	-	2	1	-
\$1,000..	(D)	-	-	-	-	(D)	(D)	-
Oats ----- farms..	24	92	66	68	1	225	60	4
\$1,000..	(D)	198	(D)	(D)	(D)	449	92	3
Other grains ----- farms..	9	23	21	4	3	4	3	2
\$1,000..	205	57	(D)	(D)	(D)	(D)	(D)	(D)
Cotton and cottonseed ----- farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Tobacco ----- farms..	-	-	-	-	-	-	26	1
\$1,000..	-	-	-	-	-	-	264	(D)
Hay, silage, and field seeds ----- farms..	59	74	50	100	26	162	80	14
\$1,000..	295	323	194	535	69	908	321	62
Vegetables, sweet corn, and melons ----- farms..	4	29	3	19	31	19	8	1
\$1,000..	(D)	668	(D)	(D)	1 248	830	(D)	(D)
Fruits, nuts, and berries ----- farms..	1	21	9	14	4	4	6	2
\$1,000..	(D)	1 002	(D)	821	72	(D)	(D)	(D)
Nursery and greenhouse products ----- farms..	1	23	1	17	6	1	16	3
\$1,000..	(D)	3 004	(D)	1 564	(D)	(D)	2 425	(D)
Other crops ----- farms..	-	5	-	1	4	-	4	1
\$1,000..	-	151	-	(D)	(D)	-	(D)	(D)
Livestock, poultry, and their products ----- farms..	315	211	247	330	98	877	379	128
\$1,000..	18 823	11 818	12 555	17 829	5 451	79 938	19 634	4 280
Poultry and poultry products ----- farms..	18	21	14	28	8	158	31	4
\$1,000..	91	1 409	1 250	212	1 137	24 161	1 346	(D)
Dairy products ----- farms..	47	103	14	183	42	354	38	89
\$1,000..	3 927	7 382	(D)	12 584	2 982	(D)	2 425	3 341
Cattle and calves ----- farms..	240	175	134	274	92	594	243	127
\$1,000..	6 756	1 742	4 257	2 133	862	8 643	7 014	715
Hogs and pigs ----- farms..	136	50	109	86	17	401	167	25
\$1,000..	7 877	1 083	5 461	2 096	(D)	19 516	8 392	175
Sheep, lambs, and wool ----- farms..	37	13	73	13	2	50	49	9
\$1,000..	80	6	207	13	(D)	59	78	16
Other livestock and livestock products (see text) ----- farms..	15	16	8	45	5	9	14	1
\$1,000..	92	197	(D)	791	19	(D)	378	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) -----	418	81	417	120	17	518	482	4
Field crops, except cash grains (013) -----	3	8	1	8	2	5	11	2
Cotton (0131) -----	-	-	-	-	-	-	-	-
Tobacco (0132) -----	-	-	-	-	-	-	5	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	3	8	1	8	2	5	6	2

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Montgomery	Morgan	Morrow	Muskingum	Nobla	Ottawa	Paulding	Perry
FARMS AND LAND IN FARMS								
Land in farms ----- farms, 1982..	463	112	510	341	65	371	496	190
----- farms, 1978..	498	109	528	345	86	342	512	209
----- acres, 1982..	97 805	42 135	141 545	118 756	33 440	104 746	206 459	52 129
----- acres, 1978..	105 013	48 060	147 089	117 678	43 444	97 783	210 715	53 975
Average size of farm ----- farms, 1982..	211	376	278	348	514	282	416	274
----- farms, 1978..	210	450	280	341	505	286	412	258
Value of land and buildings ¹ : ----- dollars, 1982..	440 708	246 000	332 567	300 062	241 554	476 478	640 683	291 738
----- dollars, 1978..	504 697	212 890	311 566	212 878	177 785	471 023	639 916	262 391
Average per acre ----- dollars, 1982..	2 040	598	1 179	840	522	1 683	1 525	982
----- dollars, 1978..	2 101	466	1 139	565	374	1 795	1 501	979
Total cropland ----- farms, 1982..	457	112	499	336	61	366	481	188
----- farms, 1978..	495	108	520	336	83	338	504	206
----- acres, 1982..	84 945	20 270	115 607	68 884	10 712	94 347	191 613	38 122
----- acres, 1978..	92 723	23 174	117 680	64 444	16 157	89 728	191 790	37 177
Harvested cropland ----- farms, 1982..	455	110	495	331	61	366	480	185
----- farms, 1978..	492	104	520	331	82	338	501	200
----- acres, 1982..	81 067	14 514	108 077	50 221	5 894	90 262	178 480	32 441
----- acres, 1978..	85 762	13 823	108 274	43 760	8 149	83 155	180 637	28 655
Irrigated land ----- farms, 1982..	23	1	2	4	2	8	3	-
----- farms, 1978..	24	1	2	6	-	10	-	-
----- acres, 1982..	621	(D)	(D)	(D)	(D)	461	(D)	-
----- acres, 1978..	567	(D)	(D)	(D)	-	377	-	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- \$1,000, 1982..	29 724	5 890	32 642	19 302	2 573	21 431	41 581	8 889
----- \$1,000, 1978..	25 621	4 501	25 129	14 951	2 704	16 534	30 141	7 024
Average per farm ----- dollars, 1982..	64 198	52 590	64 005	56 603	39 587	57 765	83 833	46 783
----- dollars, 1978..	51 345	41 292	47 774	43 337	31 438	48 346	58 870	33 607
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ----- farms..	440	71	463	256	23	365	480	163
----- \$1,000..	20 172	1 432	18 761	6 248	145	18 164	30 911	4 645
Grains ----- farms..	398	64	455	224	9	351	480	153
----- \$1,000..	14 898	1 186	18 074	5 095	71	14 032	30 401	4 432
Corn for grain ----- farms..	312	49	364	174	9	252	402	130
----- \$1,000..	7 379	964	8 713	4 657	(D)	4 193	11 450	3 703
Wheat ----- farms..	220	25	290	119	-	226	314	92
----- \$1,000..	1 090	106	1 484	255	-	1 014	1 619	282
Soybeans ----- farms..	352	12	404	26	-	348	466	46
----- \$1,000..	6 418	108	7 641	143	-	8 607	16 253	422
Sorghum for grain ----- farms..	-	-	-	-	-	1	1	-
----- \$1,000..	-	-	-	-	-	(D)	(D)	-
Oats ----- farms..	10	5	80	37	1	109	222	15
----- \$1,000..	(D)	5	(D)	(D)	(D)	206	(D)	(D)
Other grains ----- farms..	2	3	6	8	-	3	-	2
----- \$1,000..	(D)	3	(D)	(D)	-	(D)	-	(D)
Cotton and cottonseed ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Tobacco ----- farms..	27	-	-	-	1	-	-	-
----- \$1,000..	208	-	-	-	(D)	-	-	-
Hay, silage, and field seeds ----- farms..	62	25	91	105	19	73	71	35
----- \$1,000..	225	161	280	570	(D)	483	361	137
Vegetables, sweet corn, and melons ----- farms..	16	4	3	12	-	32	2	4
----- \$1,000..	(D)	31	(D)	77	-	2 992	(D)	7
Fruits, nuts, and berries ----- farms..	11	3	3	14	1	10	1	-
----- \$1,000..	696	42	(D)	280	(D)	577	(D)	-
Nursery and greenhouse products ----- farms..	30	1	3	4	-	4	1	4
----- \$1,000..	3 693	(D)	79	158	-	80	(D)	73
Other crops ----- farms..	1	4	2	5	-	1	1	-
----- \$1,000..	(D)	(D)	(D)	68	-	-	(D)	-
Livestock, poultry, and their products ----- farms..	240	109	348	297	63	90	130	149
----- \$1,000..	9 552	4 458	13 882	13 053	2 428	3 266	10 671	4 244
Poultry and poultry products ----- farms..	27	11	29	21	1	11	9	15
----- \$1,000..	(D)	9	68	135	(D)	(D)	(D)	60
Dairy products ----- farms..	35	37	74	63	12	14	16	31
----- \$1,000..	2 206	(D)	(D)	5 052	711	1 132	1 407	1 644
Cattle and calves ----- farms..	150	101	249	279	61	48	74	129
----- \$1,000..	2 152	2 142	3 358	4 385	1 329	625	1 775	1 567
Hogs and pigs ----- farms..	118	27	129	115	17	29	51	38
----- \$1,000..	4 114	405	4 427	2 818	153	932	2 198	738
Sheep, lambs, and wool ----- farms..	32	23	67	47	16	13	10	23
----- \$1,000..	22	80	196	614	206	5	8	90
Other livestock and livestock products (see text) ----- farms..	16	4	30	16	5	10	16	7
----- \$1,000..	(D)	(D)	(D)	49	(D)	(D)	(D)	145
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) -----	281	14	312	81	5	299	443	90
Field crops, except cash grains (013) -----	7	2	5	13	2	8	2	1
Cotton (0131) -----	-	-	-	-	-	-	-	-
Tobacco (0132) -----	3	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	4	2	5	13	2	8	2	1

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
FARMS AND LAND IN FARMS								
Land in farms ----- farms, 1982..	600	163	321	753	1 129	532	442	667
1978..	671	163	291	811	1 171	509	480	750
acres, 1982..	270 152	63 709	78 464	184 906	257 669	147 116	217 336	189 617
1978..	271 848	61 611	70 340	197 148	259 171	136 597	212 760	201 730
Average size of farm ----- acres, 1982..	450	391	244	246	228	277	492	284
1978..	405	378	242	243	221	268	443	269
Value of land and buildings ¹ :								
Average per farm ----- dollars, 1982..	673 082	338 362	400 417	426 640	424 190	360 688	567 285	487 255
1978..	675 697	279 442	307 421	410 186	384 383	335 535	556 356	466 688
Average per acre ----- dollars, 1982..	1 456	846	1 642	1 675	1 762	1 385	1 161	1 789
1978..	1 731	932	1 383	1 743	1 744	1 201	1 221	1 753
Total cropland ----- farms, 1982..	588	159	314	724	1 096	525	434	656
1978..	857	161	282	795	1 146	505	465	736
acres, 1982..	240 112	44 233	59 056	160 355	236 052	119 972	162 954	171 149
1978..	241 049	39 679	54 072	168 504	235 873	107 491	155 393	180 302
Harvested cropland ----- farms, 1982..	586	156	304	721	1 092	521	432	655
1978..	654	154	277	788	1 140	503	459	732
acres, 1982..	222 653	35 443	53 234	153 278	230 142	109 374	140 734	165 315
1978..	213 918	27 639	44 230	156 416	225 356	95 255	126 032	171 388
Irrigated land ----- farms, 1982..	10	-	16	6	6	10	1	20
1978..	11	-	16	5	12	8	2	23
acres, 1982..	(D)	-	607	(D)	(D)	45	(D)	995
1978..	(D)	-	689	(D)	500	38	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- \$1,000, 1982..	58 295	8 976	23 097	53 883	70 207	37 896	36 808	48 546
1978..	54 756	7 628	16 852	46 524	63 435	26 907	30 726	46 814
Average per farm ----- dollars, 1982..	97 158	55 070	71 952	71 558	62 185	71 233	83 277	72 783
1978..	81 604	46 800	57 910	57 366	54 172	52 862	64 012	62 419
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ----- farms..	580	146	245	692	1 090	482	414	653
\$1,000..	40 361	5 603	9 622	29 955	42 118	18 138	24 455	37 977
Grains ----- farms..	576	135	212	687	1 082	459	398	642
\$1,000..	39 102	5 175	5 850	29 002	37 183	15 353	23 836	28 511
Corn for grain ----- farms..	503	114	155	602	816	352	357	557
\$1,000..	19 928	3 578	3 785	17 415	12 605	8 511	13 710	11 461
Wheat ----- farms..	432	55	125	416	883	328	321	486
\$1,000..	4 048	(D)	535	2 089	4 597	1 272	2 931	2 189
Soybeans ----- farms..	486	82	97	541	1 044	317	302	624
\$1,000..	15 098	1 248	1 300	9 400	19 395	5 314	7 151	14 392
Sorghum for grain ----- farms..	-	-	1	3	-	2	1	4
\$1,000..	-	-	(D)	8	-	(D)	(D)	25
Oats ----- farms..	21	3	55	26	209	123	12	118
\$1,000..	(D)	(D)	184	47	(D)	249	27	293
Other grains ----- farms..	4	-	18	13	11	5	3	14
\$1,000..	(D)	-	(D)	43	(D)	(D)	(D)	151
Cotton and cottonseed ----- farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Tobacco ----- farms..	-	32	-	19	-	1	9	-
\$1,000..	-	309	-	(D)	-	(D)	60	-
Hay, silage, and field seeds ----- farms..	86	23	82	65	154	95	69	49
\$1,000..	444	118	(D)	246	825	283	223	281
Vegetables, sweet corn, and melons ----- farms..	14	3	23	6	48	15	8	79
\$1,000..	234	1	548	99	3 805	156	(D)	7 417
Fruits, nuts, and berries ----- farms..	4	-	14	4	-	15	5	14
\$1,000..	(D)	-	859	(D)	-	531	285	927
Nursery and greenhouse products ----- farms..	6	-	13	4	3	14	1	5
\$1,000..	548	-	1 568	(D)	(D)	1 735	(D)	(D)
Other crops ----- farms..	3	-	6	-	2	5	1	5
\$1,000..	(D)	-	(D)	-	(D)	(D)	(D)	(D)
Livestock, poultry, and their products ----- farms..	361	104	236	491	499	365	312	293
\$1,000..	17 933	3 374	13 475	23 928	28 090	19 757	12 353	10 570
Poultry and poultry products ----- farms..	14	4	19	29	66	43	18	33
\$1,000..	81	(D)	(D)	192	7 336	(D)	375	1 016
Dairy products ----- farms..	27	19	108	82	86	126	31	50
\$1,000..	(D)	1 170	7 678	5 266	(D)	8 750	(D)	3 486
Cattle and calves ----- farms..	262	95	195	308	278	294	270	197
\$1,000..	7 488	823	1 319	4 736	3 094	6 462	5 096	3 396
Hogs and pigs ----- farms..	181	20	42	254	285	130	119	105
\$1,000..	7 744	(D)	1 014	13 395	13 007	3 075	4 459	2 543
Sheep, lambs, and wool ----- farms..	32	3	12	41	48	44	24	56
\$1,000..	36	(D)	21	70	71	76	61	61
Other livestock and livestock products (see text) ----- farms..	11	2	31	16	9	42	3	11
\$1,000..	(D)	(D)	(D)	269	(D)	(D)	(D)	68
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) -----	452	101	94	497	803	277	302	494
Field crops, except cash grains (013) -----	1	8	16	3	8	3	2	2
Cotton (0131) -----	-	-	-	-	-	-	-	-
Tobacco (0132) -----	-	6	-	2	-	-	1	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	1	2	18	1	8	3	1	2

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
FARMS AND LAND IN FARMS								
Land in farms ----- farms, 1982..	183	971	875	561	94	341	413	599
----- farms, 1978..	207	1 061	877	521	90	339	392	708
----- acres, 1982..	50 165	277 283	204 926	118 378	12 609	75 323	97 707	224 210
----- acres, 1978..	56 719	280 238	205 367	110 393	12 308	73 969	93 302	221 016
Average size of farm ----- acres, 1982..	274	286	234	211	134	221	237	374
----- acres, 1978..	274	264	234	212	137	218	238	312
Value of land and buildings ¹ :								
Average per farm ----- dollars, 1982..	233 935	455 103	441 008	361 460	287 660	277 501	286 908	581 067
----- dollars, 1978..	246 333	444 118	396 931	286 120	418 083	326 179	217 062	531 729
Average per acre ----- dollars, 1982..	921	1 581	1 759	1 652	2 836	1 299	1 077	1 577
----- dollars, 1978..	857	1 654	1 718	1 392	2 628	1 428	919	1 715
Total cropland ----- farms, 1982..	179	956	844	555	89	336	395	587
----- farms, 1978..	205	1 046	848	515	85	338	380	700
----- acres, 1982..	31 417	242 326	180 147	97 078	10 037	55 838	66 253	202 432
----- acres, 1978..	35 944	241 741	179 323	91 444	9 613	51 979	60 247	196 072
Harvested cropland ----- farms, 1982..	178	955	839	544	89	327	387	580
----- farms, 1978..	201	1 043	844	507	83	332	373	693
----- acres, 1982..	26 726	233 740	172 803	86 805	8 968	46 756	52 330	192 237
----- acres, 1978..	26 512	229 299	166 998	76 121	8 089	40 084	44 559	180 991
Irrigated land ----- farms, 1982..	6	7	5	24	14	9	4	12
----- farms, 1978..	4	9	6	22	16	5	5	2
----- acres, 1982..	(D)	345	(D)	717	426	70	(D)	(D)
----- acres, 1978..	(D)	(D)	(D)	1 143	486	(D)	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- \$1,000, 1982..	8 837	59 756	58 938	40 380	5 686	18 516	30 107	69 008
----- \$1,000, 1978..	9 999	53 776	46 418	30 720	4 648	14 816	21 633	50 142
Average per farm ----- dollars, 1982..	48 290	61 540	67 358	71 979	60 491	54 299	72 899	115 206
----- dollars, 1978..	48 304	50 684	52 928	58 963	51 640	43 706	55 186	70 822
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ----- farms..	162	942	802	475	86	251	265	564
----- \$1,000..	4 472	39 671	25 118	16 365	4 402	6 659	5 955	30 427
Grains ----- farms..	135	935	794	426	41	216	240	548
----- \$1,000..	3 084	35 771	24 321	7 922	843	4 383	3 931	28 766
Corn for grain ----- farms..	96	787	554	285	32	157	138	421
----- \$1,000..	1 601	13 384	8 809	5 278	585	2 775	3 228	11 460
Wheat ----- farms..	53	778	638	310	20	97	156	407
----- \$1,000..	(D)	4 166	3 290	1 086	77	305	277	2 764
Soybeans ----- farms..	78	913	721	127	16	108	39	515
----- \$1,000..	1 319	17 476	11 928	1 268	113	1 096	387	14 378
Sorghum for grain ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Oats ----- farms..	5	233	166	124	18	57	23	64
----- \$1,000..	(D)	642	(D)	246	65	182	25	(D)
Other grains ----- farms..	-	12	4	30	3	18	12	3
----- \$1,000..	-	103	(D)	46	3	25	13	(D)
Cotton and cottonseed ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Tobacco ----- farms..	54	-	-	-	-	-	-	-
----- \$1,000..	591	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms..	34	108	161	143	19	71	77	66
----- \$1,000..	62	359	646	965	(D)	311	411	448
Vegetables, sweet corn, and melons ----- farms..	13	26	2	37	20	14	4	4
----- \$1,000..	258	(D)	(D)	3 537	1 161	(D)	(D)	(D)
Fruits, nuts, and berries ----- farms..	6	6	-	23	10	11	5	3
----- \$1,000..	306	60	-	(D)	272	374	327	(D)
Nursery and greenhouse products ----- farms..	4	1	3	21	31	15	6	12
----- \$1,000..	(D)	(D)	(D)	3 073	1 998	1 400	1 024	962
Other crops ----- farms..	6	1	-	5	2	1	2	-
----- \$1,000..	(D)	(D)	-	(D)	(D)	(D)	(D)	-
Livestock, poultry, and their products ----- farms..	131	491	585	434	38	258	368	352
----- \$1,000..	4 366	20 085	33 820	24 015	1 284	11 857	24 152	38 582
Poultry and poultry products ----- farms..	13	47	33	45	6	25	53	13
----- \$1,000..	1 034	1 057	1 886	1 199	227	257	4 818	(D)
Dairy products ----- farms..	27	83	235	234	9	163	225	92
----- \$1,000..	(D)	(D)	17 970	17 154	(D)	9 136	14 990	6 133
Cattle and calves ----- farms..	123	320	437	390	23	236	335	248
----- \$1,000..	1 492	4 013	5 457	3 315	108	1 694	2 617	8 829
Hogs and pigs ----- farms..	20	202	225	127	5	51	88	150
----- \$1,000..	232	7 151	8 346	1 658	150	340	1 419	5 135
Sheep, lambs, and wool ----- farms..	4	114	58	22	-	6	23	70
----- \$1,000..	3	257	140	54	-	30	69	528
Other livestock and livestock products (see text) ----- farms..	4	24	12	32	9	24	32	18
----- \$1,000..	(D)	(D)	21	635	(D)	401	238	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) ----- farms..	70	744	465	137	19	95	63	396
Field crops, except cash grains (013) ----- farms..	29	1	1	12	3	4	11	3
Cotton (0131) ----- farms..	-	-	-	-	-	-	-	-
Tobacco (0132) ----- farms..	27	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- farms..	2	1	1	12	3	4	11	3

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
FARMS AND LAND IN FARMS								
Land in farms ----- farms, 1982..	772	40	439	245	1 197	644	935	564
----- farms, 1978..	781	36	450	227	1 193	670	1 051	607
----- acres, 1982..	237 809	23 117	123 248	63 565	235 874	190 337	293 788	214 771
----- acres, 1978..	235 788	17 003	124 895	57 425	234 489	191 802	313 306	219 946
Average size of farm ----- farms, 1982..	308	578	281	259	197	296	314	381
----- farms, 1978..	302	472	278	253	197	286	298	362
Value of land and buildings ¹ :								
Average per farm ----- dollars, 1982..	554 326	297 422	534 517	219 457	348 749	419 520	562 742	621 784
----- dollars, 1978..	608 332	359 423	611 042	156 216	295 322	438 908	637 836	601 573
Average per acre ----- dollars, 1982..	1 777	452	1 939	902	1 791	1 354	1 799	1 561
----- dollars, 1978..	2 075	522	2 242	656	1 518	1 518	2 027	1 759
Total cropland ----- farms, 1982..	754	38	432	245	1 128	624	915	554
----- farms, 1978..	769	36	444	221	1 145	659	1 043	601
----- acres, 1982..	219 594	7 536	102 738	33 182	193 236	166 361	270 817	191 769
----- acres, 1978..	216 930	6 731	102 435	29 737	187 729	164 537	287 096	192 067
Harvested cropland ----- farms, 1982..	749	37	426	239	1 107	622	909	554
----- farms, 1978..	765	36	438	215	1 124	654	1 038	599
----- acres, 1982..	213 657	5 053	94 977	23 405	172 501	158 861	262 684	183 788
----- acres, 1978..	210 761	4 560	89 341	21 087	162 090	152 029	275 935	181 054
Irrigated land ----- farms, 1982..	3	-	19	14	13	7	11	1
----- farms, 1978..	3	1	15	12	11	4	6	1
----- acres, 1982..	(D)	-	379	290	(D)	(D)	(D)	(D)
----- acres, 1978..	(D)	(D)	(D)	253	386	(D)	46	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- \$1,000, 1982..	56 779	5 764	30 841	12 529	110 430	48 309	63 476	42 956
----- \$1,000, 1978..	46 501	1 329	25 765	9 579	77 382	38 921	57 424	38 317
Average per farm ----- dollars, 1982..	73 548	144 089	70 253	51 140	92 256	75 014	67 889	76 163
----- dollars, 1978..	59 540	36 904	57 256	42 199	64 863	58 091	54 638	63 126
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ----- farms..	743	24	415	168	904	613	904	549
----- \$1,000..	45 404	425	21 350	3 109	18 815	24 805	52 892	32 962
Grains ----- farms..	738	20	383	126	842	610	896	543
----- \$1,000..	44 889	383	16 930	1 170	13 759	23 152	46 656	31 843
Corn for grain ----- farms..	660	13	322	95	499	497	815	470
----- \$1,000..	18 887	271	9 852	949	8 909	10 052	21 129	11 986
Wheat ----- farms..	555	13	169	69	610	481	681	489
----- \$1,000..	3 772	(D)	(D)	140	1 841	2 536	4 539	4 810
Soybeans ----- farms..	720	7	282	11	210	576	864	534
----- \$1,000..	21 253	(D)	6 234	(D)	2 565	10 184	20 263	14 714
Sorghum for grain ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Oats ----- farms..	178	-	13	12	208	152	211	88
----- \$1,000..	501	-	(D)	9	408	(D)	627	202
Other grains ----- farms..	28	-	-	5	34	4	13	16
----- \$1,000..	476	-	-	(D)	35	(D)	98	131
Cotton and cottonseed ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Tobacco ----- farms..	-	-	8	-	2	-	-	-
----- \$1,000..	-	-	(D)	-	(D)	-	-	-
Hay, silage, and field seeds ----- farms..	61	5	66	77	234	85	78	68
----- \$1,000..	245	24	231	322	1 402	506	383	592
Vegetables, sweet corn, and melons ----- farms..	6	2	20	33	28	14	54	5
----- \$1,000..	(D)	(D)	307	871	(D)	1 116	3 830	(D)
Fruits, nuts, and berries ----- farms..	4	-	19	10	47	3	14	3
----- \$1,000..	16	-	828	(D)	420	(D)	64	(D)
Nursery and greenhouse products ----- farms..	4	-	21	12	24	3	9	-
----- \$1,000..	197	-	2 984	439	1 962	(D)	(D)	-
Other crops ----- farms..	1	2	1	8	14	-	1	3
----- \$1,000..	(D)	(D)	(D)	(D)	1 116	-	(D)	65
Livestock, poultry, and their products ----- farms..	242	39	247	203	1 073	329	290	250
----- \$1,000..	11 375	5 338	9 491	9 420	91 615	23 504	10 584	9 994
Poultry and poultry products ----- farms..	30	3	10	16	185	18	23	11
----- \$1,000..	3 082	(D)	(D)	16	6 417	1 760	1 146	684
Dairy products ----- farms..	37	9	31	69	749	55	19	33
----- \$1,000..	(D)	(D)	2 255	(D)	57 535	3 651	(D)	(D)
Cattle and calves ----- farms..	121	33	181	195	963	201	153	139
----- \$1,000..	2 022	566	3 051	3 457	15 939	10 863	4 821	2 041
Hogs and pigs ----- farms..	128	14	89	48	353	136	128	117
----- \$1,000..	4 003	129	3 049	750	10 089	7 089	3 186	5 355
Sheep, lambs, and wool ----- farms..	34	3	26	19	80	33	51	65
----- \$1,000..	75	3	32	61	140	108	82	199
Other livestock and livestock products (see text) ----- farms..	8	4	21	7	120	11	21	12
----- \$1,000..	(D)	(D)	(D)	(D)	708	33	(D)	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) -----	649	8	294	27	176	442	793	459
Field crops, except cash grains (013) -----	1	2	1	13	25	-	3	8
Cotton (0131) -----	-	-	-	-	-	-	-	-
Tobacco (0132) -----	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	1	2	1	13	25	-	3	8

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Ohio	Adams	Allen	Ashland	Ashtabule	Athens	Augleize
1982 FARMS BY STANDARD INDUS- TRIAL CLASSIFICATION—Con.							
Vegetables and melons (016) -----	459	-	1	2	5	1	3
Fruits and tree nuts (017) -----	349	1	-	8	39	1	1
Horticultural specialties (018) -----	779	-	7	1	17	-	3
General farms, primarily crop (019) -----	653	62	5	11	4	-	7
Livestock, except dairy, poultry, and animal specialties (021) -----	7 545	86	109	131	52	19	149
Beef cattle, except feedlots (0212) -----	1 143	21	2	10	26	9	8
Dairy farms (024) -----	6 984	101	22	214	276	34	158
Poultry and eggs (025) -----	664	-	17	2	3	2	14
Animal specialties (027) -----	376	1	2	4	7	2	1
General farms, primarily livestock (029) -----	648	25	3	21	8	-	14
FARMS BY SIZE							
1 to 8 acres ----- 1982..	1 440	39	21	7	7	-	38
----- 1978..	1 306	19	19	5	8	3	25
10 to 48 acres ----- 1982..	2 145	29	25	30	38	2	24
----- 1978..	1 721	16	26	11	31	3	26
50 to 69 acres ----- 1982..	1 617	30	41	24	17	-	36
----- 1978..	1 583	11	35	16	32	1	41
70 to 99 acres ----- 1982..	4 677	45	124	77	43	4	108
----- 1978..	4 499	36	110	61	39	4	82
100 to 139 acres ----- 1982..	5 877	104	109	88	60	6	156
----- 1978..	6 055	81	114	83	60	7	146
140 to 179 acres ----- 1982..	4 994	77	92	73	64	4	92
----- 1978..	5 575	77	95	86	63	12	119
180 to 219 acres ----- 1982..	3 863	56	67	48	54	11	75
----- 1978..	4 447	58	71	58	64	14	94
220 to 259 acres ----- 1982..	3 085	32	44	36	29	7	62
----- 1978..	3 617	44	60	45	34	12	51
260 to 499 acres ----- 1982..	9 647	125	153	142	120	32	204
----- 1978..	10 644	116	149	143	106	29	209
500 to 999 acres ----- 1982..	4 955	44	79	65	41	12	66
----- 1978..	4 814	45	68	69	36	15	74
1,000 to 1,999 acres ----- 1982..	1 233	7	5	8	13	4	12
----- 1978..	984	9	3	5	6	4	8
2,000 acres or more ----- 1982..	161	1	-	-	1	1	-
----- 1978..	107	1	1	-	-	-	-
TENURE OF OPERATOR							
Full owners ----- farms, 1982..	17 928	293	275	277	211	34	348
----- 1978..	18 584	258	282	268	230	46	334
acres, 1982..	3 209 062	61 802	36 047	50 734	40 839	10 539	50 206
----- 1978..	3 212 577	56 011	37 061	48 724	39 608	13 399	50 320
Part owners ----- farms, 1982..	19 468	225	376	277	229	44	392
----- 1978..	19 953	184	374	257	214	54	380
acres, 1982..	7 619 505	63 167	120 828	89 381	75 752	19 043	129 896
----- 1978..	7 427 982	58 034	114 842	93 221	67 328	21 594	126 880
Tenants ----- farms, 1982..	6 298	71	109	54	47	5	133
----- 1978..	6 815	71	95	57	35	4	151
acres, 1982..	1 494 209	11 201	20 317	12 538	10 388	3 296	24 846
----- 1978..	1 708 867	19 322	18 224	12 680	6 790	1 065	31 813
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ----- 1982..	33 914	463	565	498	405	69	689
----- 1978..	35 556	388	594	489	417	84	691
Not on farm operated ----- 1982..	6 282	90	129	61	55	5	133
----- 1978..	6 064	75	91	41	37	10	121
Not reported ----- 1982..	3 498	36	66	49	27	9	51
----- 1978..	3 732	50	66	52	25	10	63
Operators by principal occupation:							
Farming ----- 1982..	31 122	430	446	440	396	61	586
----- 1978..	32 527	392	457	412	374	70	629
Other ----- 1982..	12 572	159	314	168	91	22	287
----- 1978..	12 825	121	294	170	105	34	246
Operators by days of work off farm:							
None ----- 1982..	19 935	258	279	287	281	36	371
----- 1978..	21 919	263	298	285	260	44	413
Any ----- 1982..	20 046	281	427	279	182	37	442
----- 1978..	21 320	225	424	269	202	56	406
1 to 49 days ----- 1982..	3 886	48	60	63	32	7	60
----- 1978..	4 500	47	64	68	39	8	71
50 to 99 days ----- 1982..	1 351	18	27	16	14	4	39
----- 1978..	1 504	18	22	16	14	4	31
100 to 149 days ----- 1982..	1 355	43	25	16	19	1	29
----- 1978..	1 366	21	20	19	16	3	25
150 to 199 days ----- 1982..	1 948	48	34	28	20	6	29
----- 1978..	1 975	39	33	16	23	9	35
200 days or more ----- 1982..	11 506	124	281	156	97	19	285
----- 1978..	11 975	100	285	150	110	32	244
Not reported ----- 1982..	3 713	50	54	42	24	10	60
----- 1978..	2 113	25	29	28	17	4	56

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Belmont	Brown	Butler	Cerroll	Champaign	Clark	Clermont
1982 FARMS BY STANDARD INDUS- TRIAL CLASSIFICATION—Con.							
Vegetables and melons (016)	1	2	2	-	2	2	7
Fruits and tree nuts (017)	2	2	1	3	-	3	4
Horticultural specialties (018)	8	-	19	5	3	11	10
General farms, primarily crop (019)	3	61	12	4	6	8	17
Livestock, except dairy, poultry, and animal specialties (021)	50	61	135	51	105	113	30
Beef cattle, except feedlots (0212)	31	14	27	21	13	13	13
Dairy farms (024)	86	63	61	128	78	25	23
Poultry and eggs (025)	-	-	-	1	3	3	1
Animal specialties (027)	-	1	8	2	2	5	8
General farms, primarily livestock (029)	-	18	3	5	15	4	4
FARMS BY SIZE							
1 to 9 acres	1982.. 6	36	13	-	15	15	17
1978.. 6	29	17	3	20	17	14	
10 to 49 acres	1982.. 3	60	38	4	17	30	21
1978.. 2	45	16	6	28	32	10	
50 to 69 acres	1982.. 3	44	20	7	19	26	18
1978.. -	39	15	8	29	26	21	
70 to 99 acres	1982.. 8	109	40	14	47	51	35
1978.. 11	71	50	9	52	65	31	
100 to 139 acres	1982.. 13	153	62	33	76	46	55
1978.. 9	141	65	25	69	60	49	
140 to 179 acres	1982.. 21	114	76	28	60	57	49
1978.. 18	112	84	30	75	58	47	
180 to 219 acres	1982.. 17	70	53	30	53	32	20
1978.. 21	93	55	33	60	43	33	
220 to 259 acres	1982.. 11	51	28	19	39	33	23
1978.. 13	70	34	30	57	27	25	
260 to 499 acres	1982.. 60	143	95	60	186	109	50
1978.. 65	148	115	70	203	123	81	
500 to 999 acres	1982.. 16	51	48	33	88	81	30
1978.. 22	49	45	26	87	87	29	
1,000 to 1,999 acres	1982.. 10	7	14	7	23	31	7
1978.. 9	3	9	4	24	21	4	
2,000 acres or more	1982.. 1	2	3	-	4	4	-
1978.. -	1	1	1	-	2	4	-
TENURE OF OPERATOR							
Full owners	farms, 1982.. 67	430	229	92	233	203	154
1978.. 71	402	214	110	271	236	157	
acres, 1982.. 15 749	72 537	37 323	21 289	49 762	41 695	27 248	
1978.. 18 801	68 774	35 791	23 561	56 271	43 543	27 031	
Part owners	farms, 1982.. 84	295	169	127	273	234	115
1978.. 86	282	168	115	274	227	110	
acres, 1982.. 36 354	85 601	71 032	45 088	127 423	115 285	37 074	
1978.. 36 814	76 741	63 835	40 944	119 178	108 471	33 727	
Tenants	farms, 1982.. 18	115	92	16	121	78	56
1978.. 19	117	124	19	161	100	57	
acres, 1982.. 8 329	13 588	23 915	4 608	38 828	23 527	10 924	
1978.. 5 704	19 548	31 396	3 429	45 943	31 465	13 223	
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1982.. 146	614	365	193	485	386	241
1978.. 148	590	383	216	554	425	233	
Not on farm operated	1982.. 16	173	95	22	86	88	82
1978.. 18	145	86	17	96	101	68	
Not reported	1982.. 7	53	30	20	56	43	22
1978.. 10	66	37	11	56	37	25	
Operators by principal occupation:							
Farming	1982.. 127	554	332	175	487	366	163
1978.. 129	527	376	185	511	400	200	
Other	1982.. 42	286	158	60	140	148	182
1978.. 47	274	130	59	195	163	124	
Operators by days of work off farm:							
None	1982.. 105	355	241	126	290	245	124
1978.. 98	353	284	122	336	294	137	
Any	1982.. 55	415	214	89	274	225	181
1978.. 72	409	213	107	348	241	168	
1 to 49 days	1982.. 7	67	25	11	84	43	22
1978.. 15	90	39	23	77	46	28	
50 to 99 days	1982.. 1	22	10	2	16	21	11
1978.. 2	31	11	7	35	9	8	
100 to 149 days	1982.. 2	42	4	8	9	13	8
1978.. 5	25	6	8	15	20	12	
150 to 199 days	1982.. 8	36	24	6	25	16	9
1978.. 10	40	35	16	32	24	10	
200 days or more	1982.. 37	248	151	62	140	132	131
1978.. 40	223	122	53	189	142	110	
Not reported	1982.. 8	70	35	20	63	45	20
1978.. 6	39	29	15	22	28	19	

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

(For meaning of abbreviations and symbols, see introductory text)

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.							
Vegetables and melons (016)	-	7	2	-	2	9	2
Fruits and tree nuts (017)	2	18	-	-	4	3	1
Horticultural specialties (018)	5	13	6	8	51	5	3
General farms, primarily crop (019)	4	13	7	6	1	11	3
Livestock, except dairy, poultry, and animal specialties (021)	139	65	152	118	2	282	63
Beef cattle, except feedlots (0212)	11	20	38	8	-	11	1
Dairy farms (024)	21	217	133	28	3	143	44
Poultry and eggs (025)	2	6	4	6	-	58	10
Animal specialties (027)	2	10	2	2	7	1	2
General farms, primarily livestock (029)	7	4	5	5	-	35	8
FARMS BY SIZE							
1 to 9 acres	1982.. 9	12	6	20	32	61	18
1978.. 8		12	7	11	58	62	14
10 to 49 acres	1982.. 27	24	7	21	27	99	14
1978.. 16		27	7	16	27	85	18
50 to 68 acres	1982.. 26	18	11	23	-	76	13
1978.. 22		16	6	12	1	69	11
70 to 98 acres	1982.. 36	57	30	81	4	196	60
1978.. 48		34	32	76	5	217	63
100 to 139 acres	1982.. 86	53	57	64	4	196	85
1978.. 81		65	55	87	4	221	64
140 to 179 acres	1982.. 61	60	46	88	2	156	73
1978.. 68		74	60	85	1	183	75
180 to 219 acres	1982.. 61	37	53	78	1	134	54
1978.. 72		41	54	75	-	159	64
220 to 259 acres	1982.. 41	43	37	49	2	107	47
1978.. 56		50	39	55	-	108	53
260 to 489 acres	1982.. 152	90	123	157	3	271	152
1978.. 171		89	125	183	2	282	167
500 to 999 acres	1982.. 94	34	41	80	1	104	89
1978.. 107		28	50	81	-	101	82
1,000 to 1,999 acres	1982.. 22	8	13	24	-	14	17
1978.. 19		7	13	14	-	13	13
2,000 acres or more	1982.. 6	-	3	3	-	1	1
1978.. 3		-	-	3	-	-	1
TENURE OF OPERATOR							
Full owners	farms, 1982.. 272	180	215	289	57	600	194
1978.. 279		174	234	289	78	684	201
acres, 1982.. 65 828		29 283	44 782	54 726	1 810	80 365	34 340
1978.. 63 581		25 531	53 876	54 585	1 266	88 145	28 216
Part owners	farms, 1982.. 222	229	185	318	16	606	341
1978.. 259		243	189	332	12	606	339
acres, 1982.. 105 295		70 560	81 848	141 248	2 030	192 834	135 109
1978.. 117 292		73 018	72 382	131 260	852	190 786	125 798
Tenants	farms, 1982.. 127	28	27	72	3	209	88
1978.. 133		27	25	77	8	210	85
acres, 1982.. 34 756		4 400	5 650	14 627	27	36 923	17 932
1978.. 37 851		3 984	8 372	16 881	496	37 436	28 197
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1982.. 482	365	354	543	50	1 130	484
1978.. 556		404	373	560	57	1 191	483
Not on farm operated	1982.. 86	39	48	81	24	186	91
1978.. 74		21	32	89	37	190	73
Not reported	1982.. 53	33	25	55	2	99	48
1978.. 41		19	43	48	4	119	69
Operators by principal occupation:							
Farming	1982.. 482	338	318	455	58	953	402
1978.. 529		346	345	442	68	1 009	405
Other	1982.. 139	99	111	234	18	462	221
1978.. 142		88	103	256	30	491	220
Operators by days of work off farm:							
None	1982.. 333	232	186	277	49	579	242
1978.. 370		244	220	281	65	642	248
Any	1982.. 242	174	199	358	22	750	336
1978.. 267		186	201	374	30	788	350
1 to 49 days	1982.. 59	32	43	71	4	135	54
1978.. 71		41	51	57	5	156	61
50 to 99 days	1982.. 22	14	10	11	1	47	22
1978.. 16		19	16	16	1	42	23
100 to 149 days	1982.. 18	14	7	26	1	37	20
1978.. 22		11	12	18	1	36	26
150 to 199 days	1982.. 17	28	24	28	5	84	24
1978.. 23		30	19	33	2	75	39
200 days or more	1982.. 126	86	115	222	11	447	216
1978.. 135		85	103	250	21	479	201
Not reported	1982.. 46	31	42	54	5	86	45
1978.. 34		14	27	43	3	70	27

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.							
Vegetables and melons (016)	3	10	2	-	6	11	-
Fruits and tree nuts (017)	3	17	4	-	4	4	-
Horticultural specialties (018)	9	7	11	1	28	6	1
General farms, primarily crop (019)	6	7	3	5	5	7	14
Livestock, except dairy, poultry, and animal specialties (021)	43	25	133	86	26	241	51
Beef cattle, except feedlots (0212)	6	2	12	5	2	2	32
Dairy farms (024)	39	33	55	3	22	41	47
Poultry and eggs (025)	-	3	6	-	-	26	1
Animal specialties (027)	11	6	7	1	18	3	2
General farms, primarily livestock (029)	8	4	10	5	2	12	2
FARMS BY SIZE							
1 to 9 acres	11	5	14	11	24	57	6
1978	14	10	10	11	17	64	2
10 to 49 acres	12	31	29	13	34	51	18
1978	9	18	20	14	29	30	7
50 to 69 acres	10	14	28	8	13	34	18
1978	19	15	24	13	19	20	9
70 to 99 acres	41	25	58	16	18	109	25
1978	51	31	57	34	36	106	9
100 to 139 acres	34	42	83	39	37	105	38
1978	64	36	100	50	52	125	22
140 to 179 acres	51	27	77	38	37	78	23
1978	47	30	86	47	33	128	18
180 to 219 acres	41	26	58	33	19	67	33
1978	55	25	56	45	32	96	29
220 to 259 acres	29	11	50	42	14	67	22
1978	37	24	53	37	25	82	22
260 to 499 acres	107	67	137	119	70	178	56
1978	140	68	147	153	94	207	56
500 to 999 acres	77	43	74	110	58	101	14
1978	79	37	77	112	53	72	13
1,000 to 1,999 acres	27	14	24	48	19	10	2
1978	20	9	19	48	14	10	2
2,000 acres or more	4	-	1	8	6	-	1
1978	2	-	1	5	4	1	1
TENURE OF OPERATOR							
Full owners	154	106	285	165	127	323	141
1978	194	110	297	178	135	357	124
acres, 1982	30 879	18 639	56 544	52 856	22 042	43 034	28 476
1978	35 070	17 123	53 143	44 630	25 214	46 833	27 971
Part owners	228	158	255	184	148	398	91
1978	263	149	254	219	158	455	59
acres, 1982	115 438	63 201	103 039	120 692	75 257	144 244	24 577
1978	120 800	58 949	102 706	128 905	70 593	147 340	21 084
Tenants	62	41	93	136	74	136	24
1978	80	44	99	172	115	129	7
acres, 1982	19 066	8 645	25 223	55 565	25 549	24 064	3 644
1978	20 095	9 649	27 440	63 842	30 531	23 127	1 619
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	344	236	476	374	214	646	200
1978	417	235	492	421	251	721	150
Not on farm operated	59	39	106	75	99	117	35
1978	79	48	104	100	121	123	19
Not reported	41	30	51	36	36	94	21
1978	41	20	54	48	36	97	21
Operators by principal occupation:							
Farming	333	224	440	414	236	621	174
1978	379	214	475	476	284	660	133
Other	111	81	193	71	113	236	82
1978	158	89	175	93	124	281	57
Operators by days of work off farm:							
None	194	148	282	289	166	353	89
1978	274	154	338	350	213	415	86
Any	197	128	277	144	151	409	146
1978	243	129	276	177	181	466	92
1 to 49 days	44	29	48	50	34	90	30
1978	34	22	50	57	40	105	12
50 to 99 days	22	8	12	12	7	35	14
1978	10	4	15	10	14	46	14
100 to 149 days	10	6	19	6	8	25	8
1978	13	13	23	11	11	34	8
150 to 199 days	21	5	32	10	18	33	33
1978	39	10	29	24	17	43	13
200 days or more	100	80	166	66	84	226	61
1978	147	80	159	75	99	238	45
Not reported	53	28	64	52	32	95	21
1978	20	20	36	42	14	60	12

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.							
Vegetables and melons (016)	3	4	2	15	11	-	-
Fruits and tree nuts (017)	7	4	4	4	-	1	-
Horticultural specialties (018)	16	16	3	56	5	1	-
General farms, primarily crop (019)	6	3	2	3	7	6	-
Livestock, except dairy, poultry, and animal specialties (021)	27	131	80	12	81	97	38
Beef cattle, except feedlots (0212)	11	6	57	2	3	13	23
Dairy farms (024)	191	20	68	9	18	48	38
Poultry and eggs (025)	3	-	3	2	11	-	-
Animal specialties (027)	11	6	-	1	8	5	-
General farms, primarily livestock (029)	3	5	1	2	3	24	1
FARMS BY SIZE							
1 to 9 acres	15	14	3	45	18	14	1
10 to 49 acres	25	27	6	26	23	9	2
50 to 69 acres	23	24	8	22	26	15	1
70 to 99 acres	13	19	4	6	22	27	-
100 to 139 acres	54	45	10	14	106	70	3
140 to 179 acres	39	37	5	8	118	77	2
180 to 219 acres	63	58	19	7	103	125	8
220 to 259 acres	63	70	19	5	134	131	6
260 to 499 acres	25	50	23	4	97	87	14
500 to 999 acres	26	71	28	11	122	100	12
1,000 to 1,999 acres	21	51	21	1	84	64	8
2,000 acres or more	17	63	18	5	88	78	9
180 to 219 acres	24	35	18	1	70	45	6
220 to 259 acres	12	50	17	10	89	65	5
260 to 499 acres	27	118	47	19	229	205	28
500 to 999 acres	33	120	47	16	250	264	37
1,000 to 1,999 acres	13	77	23	7	144	109	20
2,000 acres or more	14	76	26	7	107	87	23
1,000 to 1,999 acres	2	26	4	3	23	23	6
2,000 acres or more	2	19	-	3	15	18	5
1,000 to 1,999 acres	-	2	1	-	-	4	5
2,000 acres or more	-	3	-	-	1	3	3
TENURE OF OPERATOR							
Full owners	126	222	94	79	288	315	36
Part owners	99	218	95	85	358	320	36
Tenants	13 844	49 099	18 649	4 565	54 888	69 128	9 534
Full owners	13 574	40 523	21 154	5 983	60 614	55 169	10 850
Part owners	117	177	76	31	502	350	53
Tenants	108	202	71	32	487	413	59
Full owners	27 479	87 562	33 955	9 965	193 746	154 024	41 966
Part owners	26 216	92 919	26 755	7 844	176 646	160 402	36 044
Tenants	49	128	13	23	129	112	11
Part owners	37	149	6	33	150	143	9
Tenants	6 683	36 951	2 262	5 529	27 613	24 189	9 443
Part owners	4 727	43 843	1 272	7 748	31 838	35 119	2 400
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	243	389	162	94	700	589	85
Not on farm operated	189	404	150	102	760	674	89
Not reported	26	96	10	24	135	127	6
On farm operated	27	121	13	40	117	118	7
Not on farm operated	23	42	11	15	84	61	9
Not reported	28	44	9	8	118	84	8
Operators by principal occupation:							
Farming	228	410	121	105	646	581	76
Other	195	450	121	110	723	679	77
Not reported	64	117	62	28	273	196	24
Operators by days of work off farm:							
None	141	278	77	94	403	356	45
Any	112	331	78	91	477	436	49
1 to 49 days	129	197	94	30	434	340	43
50 to 99 days	116	202	85	53	480	400	50
100 to 149 days	53	42	16	6	82	81	14
150 to 199 days	44	54	13	5	106	106	13
200 days or more	7	16	6	1	27	18	3
Not reported	13	11	6	3	41	22	5
1 to 49 days	5	20	3	4	31	15	-
50 to 99 days	6	13	5	6	26	31	6
100 to 149 days	11	18	12	1	44	27	5
150 to 199 days	5	11	12	2	46	27	7
200 days or more	53	101	57	18	250	199	21
Not reported	48	113	49	37	261	214	19
1 to 49 days	22	52	12	9	82	81	12
50 to 99 days	16	36	9	6	38	40	5

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.							
Vegetables and melons (016)	12	-	2	1	7	-	-
Fruits and tree nuts (017)	-	4	3	1	2	4	3
Horticultural specialties (018)	2	3	1	3	2	2	4
General farms, primarily crop (019)	5	34	3	6	7	6	1
Livestock, except dairy, poultry, and animal specialties (021)	85	133	24	228	71	41	36
Beef cattle, except feedlots (0212)	4	27	3	31	6	24	18
Dairy farms (024)	32	58	1	629	57	12	38
Poultry and eggs (025)	24	1	1	81	3	6	1
Animal specialties (027)	1	1	-	5	-	3	1
General farms, primarily livestock (029)	6	10	-	51	3	-	1
FARMS BY SIZE							
1 to 9 acres	23	15	-	52	9	4	3
1978	25	11	3	47	8	6	2
10 to 49 acres	19	27	3	51	27	9	5
1978	22	18	1	50	7	8	5
50 to 69 acres	35	27	-	56	14	1	-
1978	41	29	3	56	11	3	-
70 to 99 acres	103	66	5	261	46	9	7
1978	114	78	5	245	48	5	9
100 to 139 acres	124	103	4	305	87	10	15
1978	132	103	4	277	100	9	9
140 to 179 acres	108	92	6	129	84	14	10
1978	132	77	6	139	77	18	13
180 to 219 acres	100	75	10	55	70	9	13
1978	97	94	5	52	96	9	6
220 to 259 acres	74	61	6	25	42	9	14
1978	89	85	10	35	72	9	3
260 to 499 acres	215	189	15	76	156	25	25
1978	259	226	29	81	187	29	28
500 to 999 acres	88	85	11	29	93	15	11
1978	72	78	5	27	100	21	11
1,000 to 1,999 acres	11	22	-	6	30	3	2
1978	3	6	2	8	20	3	2
2,000 acres or more	-	2	-	1	4	-	1
1978	1	2	-	-	1	-	1
TENURE OF OPERATOR							
Full owners	242	359	32	678	265	67	55
1978	285	378	35	665	303	81	40
acres, 1982	35 176	69 508	8 318	74 274	67 335	14 820	12 723
1978	35 629	72 113	8 968	76 164	64 882	18 854	6 906
Part owners	469	300	19	225	301	38	48
1978	526	294	29	235	334	37	46
acres, 1982	147 546	126 615	6 899	60 529	134 898	16 268	17 169
1978	157 510	111 258	9 965	66 160	137 760	(D)	20 694
Tenants	189	105	9	143	96	3	3
1978	176	135	9	117	90	2	3
acres, 1982	45 441	22 755	2 978	19 562	21 408	360	418
1978	39 138	34 897	2 614	13 439	22 944	(D)	362
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	691	600	52	840	508	85	95
1978	751	629	50	792	571	98	75
Not on farm operated	147	112	7	57	107	16	5
1978	144	117	15	75	101	13	11
Not reported	62	52	1	149	47	7	6
1978	92	61	8	150	55	9	3
Operators by principal occupation:							
Farming	663	565	37	906	449	68	72
1978	746	613	38	848	458	70	63
Other	237	199	23	140	213	40	34
1978	241	194	35	169	269	50	26
Operators by days of work off farm:							
None	410	370	20	525	285	32	56
1978	478	400	31	512	307	45	49
Any	412	319	32	376	329	64	42
1978	465	365	40	434	385	72	37
1 to 49 days	86	63	-	144	51	9	7
1978	107	102	5	186	62	8	6
50 to 99 days	40	18	2	30	28	4	2
1978	61	23	3	23	18	4	-
100 to 149 days	39	29	6	19	19	4	6
1978	40	19	4	24	16	1	3
150 to 199 days	29	50	7	38	32	8	4
1978	33	43	6	30	39	12	8
200 days or more	218	159	17	145	189	39	23
1978	224	178	22	171	250	47	22
Not reported	78	75	8	145	48	12	8
1978	44	42	2	71	35	3	3

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.							
Vegetables and melons (016)	1	7	3	2	1	17	17
Fruits and tree nuts (017)	5	15	2	5	5	16	4
Horticultural specialties (018)	4	58	8	7	5	48	36
General farms, primarily crop (019)	7	4	5	2	5	6	6
Livestock, except dairy, poultry, and animal specialties (021)	163	9	17	127	91	32	19
Beef cattle, except feedlots (0212)	34	2	10	30	10	3	2
Dairy farms (024)	150	3	20	115	118	106	3
Poultry and eggs (025)	14	1	3	8	5	3	2
Animal specialties (027)	4	2	3	1	-	7	9
General farms, primarily livestock (029)	11	1	2	9	10	3	3
FARMS BY SIZE							
1 to 9 acres	8	12	7	13	17	29	19
10 to 49 acres	11	12	2	10	11	29	20
50 to 69 acres	26	41	7	28	21	52	30
70 to 99 acres	18	37	6	13	15	56	25
100 to 139 acres	18	10	2	15	22	20	11
140 to 179 acres	17	14	2	20	22	13	14
180 to 219 acres	57	10	7	61	38	39	47
220 to 259 acres	50	5	3	44	35	38	36
260 to 499 acres	92	11	10	79	81	73	39
500 to 999 acres	92	10	10	77	80	59	50
1,000 to 1,999 acres	63	6	10	78	62	38	37
2,000 acres or more	73	12	6	71	79	53	34
1 to 9 acres	67	3	9	52	55	48	20
10 to 49 acres	68	2	9	79	68	39	27
50 to 69 acres	53	4	11	52	44	32	17
70 to 99 acres	67	5	7	63	52	39	20
100 to 139 acres	167	8	16	147	158	93	61
140 to 179 acres	187	9	17	175	160	99	67
180 to 219 acres	70	3	15	76	86	48	30
220 to 259 acres	52	4	10	63	102	46	31
260 to 499 acres	13	1	3	20	28	8	10
500 to 999 acres	12	-	4	21	25	8	8
1,000 to 1,999 acres	1	-	-	3	3	2	1
2,000 acres or more	1	-	-	4	2	-	-
TENURE OF OPERATOR							
Full owners	295	65	55	262	270	172	90
Part owners	308	60	42	241	256	164	97
Tenants	54 945	4 104	11 465	51 306	58 549	21 816	7 971
Not reported	55 734	3 412	8 778	45 485	53 347	18 804	9 061
Full owners	285	33	37	294	248	259	189
Part owners	271	41	31	338	297	251	196
Tenants	111 199	6 619	13 725	123 843	117 433	85 118	64 369
Not reported	101 117	7 495	14 053	134 628	129 240	81 336	64 447
Full owners	55	11	5	68	97	51	43
Part owners	69	9	3	61	98	64	39
Tenants	11 426	2 102	2 470	17 874	27 961	9 134	7 133
Not reported	16 265	1 769	456	16 762	30 530	11 363	7 254
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	508	79	81	487	474	396	242
Not on farm operated	509	81	58	505	513	392	266
Not reported	67	24	12	95	89	55	59
On farm operated	81	24	12	94	86	58	49
Not on farm operated	60	6	4	42	52	31	21
Not reported	58	5	6	41	52	29	17
Operators by principal occupation:							
Farming	473	86	68	421	454	345	232
Other	463	86	53	441	481	330	228
Not reported	162	23	29	203	161	137	90
Operators by days of work off farm:							
None	290	74	38	296	299	235	164
Any	299	69	30	303	318	227	164
1 to 49 days	287	31	45	290	263	204	135
50 to 99 days	323	34	41	307	299	239	152
100 to 149 days	66	5	6	31	63	43	25
150 to 199 days	81	5	12	68	66	46	22
200 days or more	18	2	4	22	21	8	7
Not reported	20	3	3	20	25	17	14
1 to 49 days	15	2	4	34	17	12	23
50 to 99 days	19	3	-	32	19	16	11
100 to 149 days	26	4	7	30	34	19	10
150 to 199 days	21	2	6	21	28	33	13
200 days or more	162	18	24	173	128	122	70
Not reported	182	21	20	166	161	127	92
1 to 49 days	58	4	14	38	53	43	23
50 to 99 days	26	7	5	30	34	13	16

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Madison	Mehoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)	2	12	1	6	26	3	2	1
Fruits and tree nuts (017)	-	11	5	6	3	1	3	-
Horticultural specialties (018)	1	18	1	14	4	1	11	3
General farms, primarily crop (019)	1	9	1	6	2	11	7	2
Livestock, except dairy, poultry, and animal specialties (021)	91	51	78	59	29	270	122	36
Beef cattle, except feedlots (0212)	7	8	9	8	17	14	4	24
Dairy farms (024)	34	91	9	173	40	289	27	84
Poultry and eggs (025)	1	4	5	2	4	109	6	1
Animal specialties (027)	3	9	1	22	1	2	8	-
General farms, primarily livestock (029)	5	4	3	7	1	33	2	-
FARMS BY SIZE								
1 to 9 acres	14	11	11	13	3	93	21	3
10 to 49 acres	9	10	10	18	3	78	17	1
50 to 69 acres	18	29	17	44	17	87	42	1
70 to 99 acres	13	22	11	26	9	68	50	1
100 to 139 acres	10	19	15	26	3	34	47	2
140 to 179 acres	13	13	9	25	5	27	52	-
180 to 219 acres	38	31	47	43	6	188	91	10
220 to 259 acres	32	27	56	32	9	146	76	10
260 to 499 acres	39	46	50	73	7	197	77	17
500 to 999 acres	61	32	70	63	14	192	97	17
1,000 to 1,999 acres	41	31	51	52	12	149	70	7
2,000 acres or more	60	35	63	50	6	170	89	17
180 to 219 acres	37	32	46	39	13	98	53	22
220 to 259 acres	50	35	55	34	7	123	77	23
260 to 499 acres	29	22	33	33	10	95	50	17
500 to 999 acres	32	21	36	37	9	101	73	16
1,000 to 1,999 acres	159	62	126	61	37	203	134	42
2,000 acres or more	185	57	160	72	30	228	148	43
500 to 999 acres	118	10	86	34	15	78	82	9
1,000 to 1,999 acres	117	14	76	31	23	70	64	11
2,000 acres or more	47	5	30	4	5	20	13	3
1,000 to 1,999 acres	43	3	29	4	3	12	11	3
2,000 acres or more	9	-	10	1	1	-	1	-
1978	6	-	8	-	-	-	2	-
TENURE OF OPERATOR								
Full owners	184	126	184	184	51	594	261	64
Part owners	208	105	208	149	55	585	291	71
Tenants	63 941	16 883	41 264	20 725	11 736	73 676	39 307	12 425
1978	68 200	14 920	47 327	20 940	13 308	81 963	36 148	15 654
Full owners	252	148	261	194	66	508	287	64
Part owners	262	133	291	195	51	479	315	68
Tenants	157 038	36 063	144 757	56 385	25 629	159 885	110 906	22 946
1978	138 466	33 228	134 936	54 245	22 871	140 391	112 035	22 136
Full owners	123	24	77	45	12	140	133	5
Part owners	151	31	84	48	12	151	150	3
Tenants	39 439	7 638	21 486	12 835	2 161	21 424	24 679	750
1978	55 838	9 793	22 974	9 727	1 618	27 124	33 681	509
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	395	259	385	349	106	1 004	502	115
Not on farm operated	454	230	451	324	103	977	571	128
Not reported	109	27	92	44	13	146	121	11
1978	105	25	79	46	8	124	129	5
1978	55	12	45	30	10	92	58	7
1978	62	14	53	22	7	114	56	9
Operators by principal occupation:								
Farming	470	207	379	302	98	881	487	106
Other	503	202	401	282	83	841	521	101
1978	89	91	143	121	31	361	194	27
1978	118	67	182	110	35	374	235	41
Operators by days of work off farm:								
None	277	148	256	202	71	557	311	66
Any	381	135	293	175	63	601	354	60
1 to 49 days	216	134	218	194	46	575	316	60
50 to 99 days	207	122	256	204	53	559	379	79
100 to 149 days	75	22	41	38	11	92	70	9
150 to 199 days	53	38	39	50	10	90	78	18
200 days or more	17	8	16	6	1	37	16	7
1978	18	8	11	12	3	47	18	4
1978	14	13	17	19	2	34	17	1
1978	13	10	19	15	2	36	29	9
150 to 199 days	16	17	12	20	14	57	32	4
200 days or more	14	12	15	21	8	38	47	11
1978	94	74	132	111	18	355	181	39
1978	109	54	172	106	30	348	207	37
Not reported	66	16	48	27	12	110	54	7
1978	33	12	34	13	2	55	23	3

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)	2	1	-	-	-	23	1	-
Fruits and tree nuts (017)	6	3	-	4	1	7	-	-
Horticultural specialties (018)	28	-	3	2	-	2	-	4
General farms, primarily crop (019)	5	5	4	10	-	1	2	3
Livestock, except dairy, poultry, and animal specialties (021)	91	54	117	170	45	16	22	57
Beef cattle, except feedlots (0212)	3	25	12	43	29	-	2	11
Dairy farms (024)	27	31	61	53	10	9	11	24
Poultry and eggs (025)	3	-	-	1	-	1	3	1
Animal specialties (027)	8	-	4	3	2	1	10	4
General farms, primarily livestock (029)	5	2	4	4	-	4	2	6
FARMS BY SIZE								
1 to 9 acres	25	-	9	2	-	6	14	2
1978	16	1	5	7	2	5	7	4
10 to 49 acres	52	1	19	8	2	19	9	16
1978	37	-	7	6	-	5	9	4
50 to 69 acres	40	1	28	9	-	14	8	3
1978	46	-	18	8	2	9	6	6
70 to 99 acres	65	7	57	16	1	30	27	9
1978	81	3	42	18	3	32	27	20
100 to 139 acres	75	6	80	34	7	44	22	36
1978	84	5	70	37	3	35	31	31
140 to 179 acres	41	25	63	43	8	54	66	22
1978	46	10	74	42	6	44	49	30
180 to 219 acres	35	10	50	34	3	40	28	19
1978	40	9	64	34	4	50	36	22
220 to 259 acres	24	8	43	23	8	33	32	13
1978	26	5	48	24	3	31	46	13
260 to 499 acres	64	26	87	108	15	80	144	48
1978	79	42	121	101	32	84	144	57
500 to 999 acres	30	20	41	50	16	41	108	18
1978	36	32	67	52	24	37	126	17
1,000 to 1,999 acres	11	8	20	12	1	7	36	4
1978	7	1	9	15	5	10	30	5
2,000 acres or more	1	-	3	2	4	3	1	-
1978	1	1	1	1	2	-	1	-
TENURE OF OPERATOR								
Full owners	211	46	239	161	26	91	136	89
1978	202	41	248	182	27	80	119	107
acres, 1982	24 418	12 905	43 062	44 323	8 761	16 460	30 934	16 205
1978	23 175	12 149	47 780	44 537	9 876	10 712	24 594	18 155
Part owners	176	57	218	151	33	211	284	82
1978	199	64	218	136	54	209	315	81
acres, 1982	57 223	26 414	88 340	64 727	22 665	74 225	148 420	31 612
1978	61 606	34 830	83 763	61 959	30 238	72 911	159 216	29 491
Tenants	76	9	53	29	6	69	76	19
1978	98	4	60	27	5	53	78	21
acres, 1982	16 164	2 816	10 143	9 706	2 014	14 061	27 105	4 312
1978	20 232	2 081	15 546	11 182	3 330	14 160	26 905	6 329
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	331	97	410	284	55	275	351	148
1978	364	95	418	286	73	258	381	171
Not on farm operated	100	5	64	44	8	66	101	28
1978	94	6	72	37	4	53	88	23
Not reported	32	10	36	13	2	30	44	14
1978	41	8	36	22	9	31	43	15
Operators by principal occupation:								
Farming	296	91	338	242	35	240	363	113
1978	306	76	381	232	54	244	390	116
Other	167	21	172	99	30	131	133	77
1978	193	33	145	113	32	98	122	93
Operators by days of work off farm:								
None	195	47	208	142	17	148	258	67
1978	211	44	239	152	34	156	247	80
Any	233	58	271	169	44	194	198	106
1978	263	63	268	179	52	173	245	123
1 to 49 days	40	16	46	24	6	31	41	15
1978	37	20	72	25	9	45	75	13
50 to 99 days	12	8	21	18	4	19	11	5
1978	20	6	22	9	4	11	17	10
100 to 149 days	15	7	21	6	5	14	20	5
1978	11	2	18	11	4	10	18	8
150 to 199 days	23	5	24	21	3	14	11	7
1978	22	3	23	23	6	18	16	11
200 days or more	143	22	159	100	26	116	115	74
1978	173	32	133	111	29	89	119	81
Not reported	35	7	31	30	4	29	40	17
1978	25	2	19	14	-	13	20	6

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)	2	—	5	—	24	2	1	39
Fruits and tree nuts (017)	1	—	8	1	—	7	4	8
Horticultural specialties (018)	4	—	12	4	3	13	1	5
General farms, primarily crop (019)	3	8	14	6	13	7	2	9
Livestock, except dairy, poultry, and animal specialties (021)	110	24	41	163	173	103	99	62
Beef cattle, except feedlots (0212)	7	9	7	5	3	4	19	2
Dairy farms (024)	20	18	106	65	47	100	17	32
Poultry and eggs (025)	1	2	5	1	37	2	3	5
Animal specialties (027)	1	—	18	7	—	5	1	3
General farms, primarily livestock (029)	5	2	2	6	21	13	10	8
FARMS BY SIZE								
1 to 9 acres	15	3	5	26	43	8	7	11
10 to 49 acres	15	2	9	20	23	8	12	18
50 to 69 acres	11	4	34	34	37	22	6	17
70 to 99 acres	7	2	26	33	43	17	9	18
100 to 139 acres	6	4	12	37	40	12	7	19
140 to 179 acres	18	3	12	33	45	12	11	36
180 to 219 acres	39	5	30	84	166	49	20	64
220 to 259 acres	33	6	22	80	147	38	13	70
260 to 499 acres	35	11	47	102	158	93	29	91
500 to 999 acres	59	14	38	115	172	76	31	98
1,000 to 1,999 acres	65	18	48	89	159	68	38	79
2,000 acres or more	70	15	39	110	193	78	48	91
180 to 219 acres	41	13	27	59	100	61	24	69
220 to 259 acres	53	17	32	81	107	68	41	75
260 to 499 acres	40	16	23	60	93	49	36	60
500 to 999 acres	55	20	21	62	113	44	43	66
1,000 to 1,999 acres	165	52	59	176	243	104	131	164
2,000 acres or more	165	49	59	202	247	106	130	189
500 to 999 acres	130	26	29	78	75	52	94	76
1,000 to 1,999 acres	148	25	31	67	72	52	98	74
2,000 acres or more	46	10	5	8	15	10	40	16
1,000 to 1,999 acres	44	9	2	7	9	9	37	13
2,000 acres or more	7	1	2	—	—	4	10	1
1,000 to 1,999 acres	4	1	—	1	—	1	7	2
TENURE OF OPERATOR								
Full owners	234	70	101	326	424	245	203	209
farms, 1982	269	78	103	356	410	241	214	248
acres, 1982	75 405	21 625	16 327	49 867	64 102	48 314	77 570	33 257
farms, 1978	66 511	21 819	16 045	53 868	58 962	47 048	68 425	39 086
Part owners	236	74	191	302	533	236	156	364
farms, 1982	237	56	158	312	567	208	151	373
acres, 1982	151 780	36 777	54 746	105 771	163 245	86 590	96 925	136 550
farms, 1978	134 330	28 606	46 121	107 702	169 139	77 967	95 130	129 089
Tenants	130	19	29	125	172	51	83	94
farms, 1982	165	29	30	143	194	60	115	129
acres, 1982	42 967	5 307	7 391	29 268	30 322	12 212	42 841	19 810
farms, 1978	71 007	11 186	8 174	35 578	31 070	11 582	49 205	33 555
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	446	122	266	612	847	410	316	521
Not on farm operated	517	119	243	664	901	408	355	561
Not reported	95	28	43	90	182	75	85	98
Not reported	99	24	35	96	180	52	84	111
Not reported	59	13	12	51	100	47	41	48
Not reported	55	20	13	51	90	49	41	78
Operators by principal occupation:								
Farming	472	100	215	543	718	364	337	474
Other	532	102	205	585	776	350	371	539
Other	128	63	106	210	411	168	105	193
Other	139	61	86	226	395	159	109	211
Operators by days of work off farm:								
None	301	67	139	328	469	223	242	313
Any	420	73	135	400	510	224	268	353
Any	237	87	166	360	573	261	159	298
Any	234	80	142	370	613	265	183	357
1 to 49 days	59	13	21	80	84	42	35	61
50 to 99 days	48	16	23	74	99	55	49	68
100 to 149 days	10	6	13	33	28	17	12	11
150 to 199 days	18	7	9	26	37	9	10	26
200 days or more	18	12	11	17	38	19	16	12
Not reported	10	11	9	20	56	15	7	25
150 to 199 days	25	10	17	32	41	20	14	29
200 days or more	24	8	16	29	51	26	12	33
Not reported	125	46	104	198	382	163	82	185
Not reported	134	38	85	221	370	160	105	205
Not reported	62	9	16	65	87	48	41	56
Not reported	17	10	14	41	48	20	29	40

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Scioto	Seneca	Shelby	Sterk	Summit	Trumbull	Tuscarawas	Union
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)	2	20	-	16	15	7	-	-
Fruits and tree nuts (017)	6	1	-	12	7	6	2	1
Horticultural specialties (018)	2	1	3	20	25	10	5	12
General farms, primarily crop (019)	9	9	8	13	2	9	5	5
Livestock, except dairy, poultry, and animal specialties (021)	30	117	171	107	4	38	85	101
Beef cattle, except feedlots (0212)	14	4	5	17	1	10	21	13
Dairy farms (024)	24	58	195	216	9	158	202	66
Poultry and eggs (025)	4	4	12	7	2	3	26	1
Animal specialties (027)	2	5	-	15	7	9	6	3
General farms, primarily livestock (029)	5	11	20	6	1	2	8	11
FARMS BY SIZE								
1 to 9 acres	5	13	35	15	13	12	23	15
1978	5	18	32	15	10	14	20	9
10 to 49 acres	9	27	33	52	25	20	17	15
1978	9	24	30	37	24	20	10	11
50 to 69 acres	5	15	36	18	3	11	10	16
1978	12	23	25	28	3	12	12	20
70 to 99 acres	6	109	118	81	11	37	57	40
1978	10	131	111	68	7	36	41	55
100 to 139 acres	18	110	125	108	9	61	56	68
1978	20	148	128	75	10	51	71	93
140 to 179 acres	24	144	103	60	5	40	57	57
1978	17	138	117	71	7	48	57	83
180 to 219 acres	31	89	91	57	7	42	31	46
1978	26	109	95	58	8	33	29	63
220 to 259 acres	23	89	64	38	7	31	30	26
1978	24	78	70	42	9	36	37	58
260 to 499 acres	41	225	186	91	10	63	95	174
1978	58	267	207	86	10	66	75	198
500 to 999 acres	17	130	72	34	3	20	29	108
1978	22	111	63	38	1	17	35	99
1,000 to 1,999 acres	4	18	12	6	1	4	7	32
1978	4	13	9	2	1	6	4	18
2,000 acres or more	-	2	-	1	-	-	1	2
1978	-	1	-	1	-	-	1	1
TENURE OF OPERATOR								
Full owners	74	378	365	221	47	115	199	214
1978	103	424	366	195	43	136	193	280
acres, 1982	14 577	69 561	48 157	29 944	2 671	18 291	30 233	44 936
1978	21 611	73 212	50 085	29 318	2 894	20 744	28 120	54 574
Part owners	90	442	374	275	32	186	166	305
1978	80	468	375	255	35	172	161	336
acres, 1982	31 148	173 595	129 528	77 178	8 323	50 824	57 820	157 556
1978	28 246	173 093	122 587	68 659	7 655	48 239	57 994	138 875
Tenants	19	151	136	65	15	40	48	80
1978	24	169	136	71	12	31	38	92
acres, 1982	4 440	34 127	27 241	11 256	1 615	6 208	9 654	21 718
1978	6 862	33 933	32 695	12 416	1 759	4 986	7 188	27 567
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	141	742	677	443	73	283	328	486
1978	163	832	709	436	65	289	321	575
Not on farm operated	32	153	135	63	18	39	36	64
1978	27	142	93	60	15	38	41	80
Not reported	10	76	63	55	3	19	49	49
1978	17	87	75	25	10	12	30	53
Operators by principal occupation:								
Farming	115	618	599	389	59	243	318	462
1978	135	706	627	372	59	222	289	519
Other	68	353	276	172	35	98	95	137
1978	72	355	250	149	31	117	103	189
Operators by days of work off farm:								
None	68	399	394	240	50	166	191	318
1978	85	459	426	255	45	163	206	381
Any	102	488	410	261	41	160	161	239
1978	114	556	416	244	39	164	167	287
1 to 49 days	8	73	72	36	4	25	33	58
1978	17	79	89	36	6	30	47	56
50 to 99 days	7	24	31	11	1	11	6	21
1978	7	54	41	14	4	8	4	16
100 to 149 days	10	36	25	12	7	17	6	12
1978	9	23	18	13	3	11	6	19
150 to 199 days	18	47	31	41	8	15	30	16
1978	14	38	33	26	5	19	23	25
200 days or more	59	308	251	161	21	92	86	132
1978	67	362	235	155	21	96	87	171
Not reported	13	84	71	60	3	15	61	42
1978	8	46	35	22	6	12	19	40

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)	—	1	5	19	4	8	21	1
Fruits and tree nuts (017)	—	—	11	4	4	—	1	1
Horticultural specialties (018)	3	—	15	6	17	2	6	—
General farms, primarily crop (018)	3	—	12	5	18	2	6	2
Livestock, except dairy, poultry, and animal specialties (021)	73	16	66	105	222	138	74	56
Beef cattle, except feedlots (0212)	3	6	4	27	48	11	7	2
Dairy farms (024)	21	7	22	62	663	33	10	27
Poultry and eggs (025)	12	2	2	—	32	6	8	6
Animal specialties (027)	3	2	7	1	8	1	9	2
General farms, primarily livestock (028)	7	2	4	3	28	12	4	2
FARMS BY SIZE								
1 to 9 acres	27	1	5	2	64	15	19	10
1978	19	—	7	7	43	11	9	3
10 to 49 acres	29	1	27	16	82	21	30	9
1978	16	2	17	14	69	18	30	16
50 to 69 acres	36	1	23	11	54	24	30	8
1978	24	—	19	10	63	9	22	8
70 to 99 acres	95	1	60	13	216	56	85	50
1978	97	—	43	18	209	66	105	58
100 to 139 acres	85	3	68	30	182	78	127	63
1978	70	4	79	29	191	80	130	56
140 to 179 acres	73	5	50	29	147	84	95	51
1978	91	2	66	20	162	97	130	63
180 to 219 acres	47	4	43	24	84	59	78	59
1978	64	5	39	21	96	77	94	64
220 to 259 acres	41	3	19	21	75	58	63	29
1978	57	2	42	18	71	58	86	37
260 to 499 acres	193	13	81	68	210	133	238	141
1978	208	14	83	66	223	166	280	166
500 to 999 acres	124	5	44	30	69	82	134	111
1978	116	3	47	22	55	67	139	108
1,000 to 1,999 acres	19	2	15	1	13	24	35	30
1978	18	3	10	2	11	21	23	25
2,000 acres or more	3	1	4	—	1	—	1	3
1978	1	1	3	—	—	—	3	3
TENURE OF OPERATOR								
Full owners	215	23	205	98	580	249	250	205
1978	207	18	205	104	578	255	275	226
acres, 1982	26 973	5 347	32 469	19 846	75 482	45 598	37 501	52 582
1978	29 276	10 671	31 268	19 617	75 914	41 953	43 866	48 169
Part owners	394	14	149	137	469	308	496	277
1978	433	16	162	115	461	330	579	273
acres, 1982	168 796	16 580	66 073	42 632	138 770	127 250	204 781	136 798
1978	166 829	(D)	68 459	36 092	134 196	130 632	219 826	137 779
Tenants	163	3	85	10	148	87	189	82
1978	141	2	83	8	154	85	197	108
acres, 1982	42 040	1 190	24 706	1 087	21 622	17 488	51 506	25 391
1978	39 683	(D)	25 168	1 716	24 379	19 217	49 614	33 998
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	595	34	307	195	1 011	486	672	418
1978	610	32	305	199	1 000	539	784	464
Not on farm operated	129	3	102	25	74	97	161	92
1978	112	4	103	15	76	76	181	85
Not reported	48	3	30	25	112	61	102	54
1978	59	—	42	13	117	55	86	58
Operators by principal occupation:								
Farming	526	24	244	157	979	419	648	436
1978	557	24	302	158	879	454	768	463
Other	246	16	195	88	218	225	287	128
1978	224	12	148	69	214	216	283	144
Operators by days of work off farm:								
None	336	16	179	93	575	268	407	268
1978	369	20	211	102	617	285	485	329
Any	381	22	238	138	493	325	441	243
1978	371	14	223	120	514	355	532	256
1 to 49 days	79	3	22	19	148	49	95	45
1978	74	—	36	22	179	62	121	48
50 to 99 days	28	1	10	9	47	23	38	25
1978	24	1	17	9	45	38	50	21
100 to 149 days	25	1	9	16	34	17	23	21
1978	29	2	8	9	24	24	40	26
150 to 199 days	34	1	30	15	42	23	42	20
1978	26	—	18	11	45	28	42	16
200 days or more	215	16	167	79	222	213	243	132
1978	218	11	144	69	221	205	279	145
Not reported	55	2	22	14	129	51	87	53
1978	41	2	16	5	62	30	34	22

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
OPERATOR CHARACTERISTICS—							
Con.							
1982 operators by years on present farm:							
2 years or less	1 675	27	34	26	22	2	36
3 or 4 years	2 838	55	40	44	47	6	52
5 to 9 years	6 343	100	84	93	78	16	134
10 years or more	25 722	310	479	345	282	45	539
Average years on present farm	19.7	16.5	20.9	18.3	20.2	17.9	19.5
Not reported	7 116	97	123	100	58	14	112
1982 operators by age group:							
Under 25 years	1 728	17	34	28	16	-	46
25 to 34 years	7 105	105	125	108	65	16	160
35 to 44 years	8 830	127	133	137	101	21	179
45 to 54 years	9 713	141	175	132	101	17	193
55 to 64 years	10 719	130	173	139	125	18	220
65 years and over	5 599	69	120	64	79	11	75
Average age	48.4	47.7	49.0	47.1	50.0	48.3	46.8
TYPE OF ORGANIZATION							
Individual or family							
farms, 1982	35 285	477	621	524	406	71	710
farms, 1978	37 079	416	634	495	400	86	736
acres, 1982	9 160 347	111 141	144 583	121 309	83 991	27 077	162 823
acres, 1978	9 411 148	103 231	140 018	122 290	86 740	28 112	165 566
Partnership							
farms, 1982	6 899	106	113	75	69	10	148
farms, 1978	7 094	92	99	74	64	17	129
acres, 1982	2 401 110	23 877	24 651	26 279	30 517	(D)	34 667
acres, 1978	2 402 798	28 036	24 125	25 428	(D)	(D)	(D)
Corporation:							
Family held							
farms, 1982	1 197	2	22	8	10	2	14
farms, 1978	924	5	15	9	14	-	9
acres, 1982	653 073	(D)	(D)	(D)	(D)	(D)	(D)
acres, 1978	447 885	2 100	(D)	5 934	(D)	-	(D)
Other than family held							
farms, 1982	174	-	2	-	1	-	-
farms, 1978	142	-	-	1	1	1	1
acres, 1982	71 405	-	(D)	-	(D)	-	-
acres, 1978	57 105	-	-	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.							
farms, 1982	139	4	2	1	1	-	1
farms, 1978	113	-	3	3	-	-	-
acres, 1982	36 841	(D)	(D)	(D)	(D)	-	(D)
acres, 1978	30 490	-	(D)	(D)	-	-	-
1982 SELECTED FARM							
PRODUCTION EXPENSES¹							
Livestock and poultry purchased							
farms	15 095	236	230	257	206	12	282
\$1,000	231 245	1 016	4 681	2 493	1 424	168	3 729
Feed for livestock and poultry							
farms	24 011	410	269	439	352	36	488
\$1,000	371 467	3 295	6 155	6 677	4 609	525	8 288
Commercially mixed formula feeds							
farms	15 228	242	120	260	274	21	286
tons	1 297 997	10 063	22 336	15 177	14 439	2 260	22 231
\$1,000	234 834	2 159	3 679	3 827	2 640	401	4 376
Seeds, bulbs, plants, and trees							
farms	40 554	532	727	581	445	42	809
\$1,000	130 950	688	2 138	1 522	935	95	2 303
Commercial fertilizer							
farms	39 052	556	664	568	432	41	758
\$1,000	337 495	2 155	4 541	4 417	2 234	336	5 646
Other agricultural chemicals ²							
farms	37 560	405	673	562	382	36	767
\$1,000	132 113	510	1 730	1 290	639	112	2 233
Hired farm labor							
farms	18 598	411	225	292	362	21	297
\$1,000	157 925	1 301	888	1 827	4 109	220	1 241
Workers working 150 days or more							
farms	7 275	74	47	142	171	15	86
number	18 762	149	(D)	255	536	25	177
Contract labor							
farms	1 746	58	45	13	17	-	36
\$1,000	8 887	182	46	35	64	-	238
Customwork, machine hire, and rental of machinery and equipment							
farms	18 521	271	326	330	207	14	426
\$1,000	31 698	290	488	512	295	50	801
Energy and petroleum products							
farms	43 600	589	760	610	487	50	873
\$1,000	254 204	1 755	3 741	3 190	3 111	238	4 402
Petroleum products							
farms	43 581	589	760	610	487	50	873
\$1,000	208 321	1 355	3 063	2 496	2 252	194	3 455
Interest expense:							
Expenses reported							
farms	27 783	316	563	452	323	31	573
\$1,000	325 962	1 847	5 411	6 153	2 920	378	6 693
Expenses reported as "No"							
farms	14 033	220	188	130	142	19	269
MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment							
farms, 1982	43 641	589	760	610	487	50	863
farms, 1978	45 770	559	760	648	463	104	862
\$1,000, 1982	2 797 742	22 099	43 364	44 516	33 928	2 831	58 720
\$1,000, 1978	2 433 982	22 226	39 391	33 097	21 384	4 530	48 921
Average per farm							
dollars, 1982	64 108	37 519	57 058	72 977	69 668	56 610	68 042
dollars, 1978	53 179	39 760	51 830	51 076	46 185	43 555	56 753
Motortrucks, including pickups							
farms, 1982	38 618	538	654	539	424	43	747
farms, 1978	40 148	487	645	592	346	96	762
number, 1982	67 805	780	922	849	603	75	1 044
number, 1978	68 961	724	887	921	516	121	1 039
Wheel tractors							
farms, 1982	40 728	578	704	586	466	50	797
farms, 1978	42 955	520	736	628	439	99	834
number, 1982	126 597	1 538	1 912	2 124	1 582	141	2 379
number, 1978	129 993	1 294	1 908	2 193	1 334	277	2 522
Grain and bean combines, self-propelled only							
farms, 1982	24 724	203	484	312	135	11	504
farms, 1978	25 400	198	448	321	102	20	522
number, 1982	26 855	219	523	342	152	13	526
number, 1978	27 332	217	473	332	104	20	548

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see Introductory text]

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
OPERATOR CHARACTERISTICS—							
Con.							
1982 operators by years on present farm:							
2 years or less	6	45	12	16	23	23	15
3 or 4 years	7	68	30	20	45	38	12
5 to 9 years	12	143	63	26	104	78	70
10 years or more	121	450	320	138	367	297	165
Average years on present farm	23.1	17.5	20.9	19.7	18.5	20.0	16.5
Not reported	23	134	65	35	88	79	83
1982 operators by age group:							
Under 25 years	2	37	14	3	26	12	8
25 to 34 years	15	136	67	32	113	78	58
35 to 44 years	29	167	97	56	115	104	63
45 to 54 years	51	188	111	51	132	85	86
55 to 64 years	41	189	116	64	170	149	68
65 years and over	31	123	85	29	71	87	42
Average age	52.1	48.6	50.3	49.1	48.1	50.5	48.4
TYPE OF ORGANIZATION							
Individual or family							
farms, 1982	149	705	366	193	480	396	270
1978	153	662	383	210	537	441	255
acres, 1982	52 469	138 316	90 165	54 685	157 876	125 210	61 449
1978	50 725	132 120	86 025	57 050	158 225	124 984	55 023
Partnership							
farms, 1982	18	125	94	38	137	96	53
1978	19	129	108	29	153	104	59
acres, 1982	(D)	28 890	(D)	14 290	52 244	42 213	(D)
1978	8 965	29 701	34 151	9 637	57 394	48 916	16 574
Corporation:							
Family held							
farms, 1982	1	7	19	4	9	19	1
1978	3	7	10	5	10	16	9
acres, 1982	(D)	(D)	(D)	2 010	(D)	12 264	(D)
1978	(D)	(D)	(D)	1 247	3 448	(D)	(D)
Other than family held							
farms, 1982	1	-	9	-	1	1	1
1978	-	-	3	-	5	1	-
acres, 1982	(D)	-	(D)	-	(D)	(D)	(D)
1978	-	-	(D)	-	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc.							
farms, 1982	-	3	2	-	-	3	-
1978	1	3	2	-	1	1	1
acres, 1982	-	(D)	(D)	-	-	(D)	-
1978	(D)	(D)	(D)	-	(D)	(D)	(D)
1982 SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased							
farms	65	116	210	93	249	208	87
\$1,000	459	438	2 289	1 239	3 869	13 960	201
Feed for livestock and poultry							
farms	111	396	318	172	425	307	171
\$1,000	1 483	1 876	3 473	2 035	4 602	6 310	786
Commercially mixed formula feeds							
farms	86	172	136	124	247	173	109
tons	5 782	5 544	4 764	6 963	13 551	9 791	2 687
\$1,000	1 191	1 159	1 126	1 290	2 499	1 968	525
Seeds, bulbs, plants, and trees							
farms	121	655	472	203	613	468	285
\$1,000	134	1 247	1 396	407	2 526	2 882	610
Commercial fertilizer							
farms	133	806	458	220	577	421	290
\$1,000	340	3 829	3 995	1 086	7 535	6 019	1 589
Other agricultural chemicals ²							
farms	119	642	415	182	537	444	277
\$1,000	122	1 357	1 329	337	2 581	2 553	560
Hired farm labor							
farms	53	470	239	121	275	250	202
\$1,000	505	1 084	1 060	638	1 708	4 978	886
Workers working 150 days or more							
farms	33	51	80	65	102	128	31
number	49	82	145	114	183	515	69
Contract labor							
farms	3	54	4	12	28	24	19
\$1,000	(D)	73	11	11	43	34	36
Customwork, machine hire, and rental of machinery and equipment							
farms	32	283	195	115	378	250	128
\$1,000	14	320	367	152	824	768	136
Energy and petroleum products							
farms	169	840	490	235	627	515	325
\$1,000	610	2 673	2 840	1 319	4 252	4 571	1 346
Petroleum products							
farms	169	840	490	235	627	515	325
\$1,000	481	2 291	2 347	1 004	3 459	3 749	1 097
Interest expense:							
Expenses reported							
farms	71	478	289	160	462	361	181
\$1,000	304	3 267	2 809	1 752	6 620	6 632	1 372
Expenses reported as "No"							
farms	98	322	187	66	141	133	121
MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment							
farms, 1982	169	840	490	235	627	515	325
1978	172	886	520	233	710	611	331
\$1,000, 1982	7 523	34 654	32 760	12 959	44 544	44 907	16 753
1978	5 058	31 975	27 073	13 232	38 953	38 858	14 241
Average per farm							
dollars, 1982	44 513	41 255	68 856	55 145	71 043	87 197	51 547
1978	29 408	36 089	52 063	56 788	54 864	63 597	43 025
Motortrucks, including pickups							
farms, 1982	150	746	450	200	583	505	274
1978	166	750	498	211	659	532	296
number, 1982	229	1 084	852	314	1 212	1 029	442
1978	223	1 147	863	264	1 159	1 158	429
Wheel tractors							
farms, 1982	168	796	455	234	592	496	308
1978	167	815	482	233	678	574	303
number, 1982	463	2 048	1 481	680	1 848	1 563	1 009
1978	476	1 940	1 523	618	2 078	1 854	796
Grain and bean combines, self-propelled only							
farms, 1982	31	447	279	67	360	331	176
1978	9	376	280	72	390	338	142
number, 1982	31	489	314	68	397	356	201
1978	9	435	309	73	417	388	163

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
OPERATOR CHARACTERISTICS—							
Con.							
1982 operators by years on present farm:							
2 years or less	22	23	15	12	3	59	25
3 or 4 years	51	38	21	32	3	92	39
5 to 9 years	105	47	59	78	12	211	84
10 years or more	349	260	267	474	42	870	375
Average years on present farm	17.9	20.3	19.9	21.6	21.8	18.7	20.5
Not reported	94	69	65	93	16	183	100
1982 operators by age group:							
Under 25 years	35	13	4	24	2	80	26
25 to 34 years	91	61	75	92	4	264	94
35 to 44 years	120	91	80	156	12	310	128
45 to 54 years	134	107	113	157	23	318	138
55 to 64 years	154	106	96	157	17	311	159
65 years and over	87	59	59	103	18	132	78
Average age	48.7	48.9	49.0	49.1	53.5	46.2	48.5
TYPE OF ORGANIZATION							
Individual or family							
farms, 1982	466	360	360	564	41	1 220	516
farms, 1978	521	373	386	584	50	1 303	538
acres, 1982	147 896	74 312	101 839	154 260	1 970	257 921	141 823
acres, 1978	166 600	77 885	109 921	157 755	1 741	268 869	144 108
Partnership							
farms, 1982	139	54	51	110	8	156	89
farms, 1978	137	56	54	104	10	160	80
acres, 1982	51 455	22 165	23 665	44 528	1 157	35 077	35 299
acres, 1978	46 635	19 256	20 581	38 415	269	35 724	(D)
Corporation:							
Family held							
farms, 1982	13	21	14	13	22	30	15
farms, 1978	10	14	5	9	34	24	5
acres, 1982	5 538	(D)	(D)	(D)	(D)	15 337	(D)
acres, 1978	(D)	(D)	(D)	(D)	585	(D)	(D)
Other than family held							
farms, 1982	-	1	2	-	5	6	2
farms, 1978	-	2	2	1	4	8	2
acres, 1982	-	(D)	(D)	-	(D)	594	(D)
acres, 1978	-	-	(D)	(D)	19	553	(D)
Other—cooperative, estate or trust, institutional, etc.							
farms, 1982	3	1	-	2	-	3	1
farms, 1978	3	1	1	-	-	5	-
acres, 1982	990	(D)	-	(D)	-	1 193	(D)
acres, 1978	(D)	(D)	(D)	-	-	(D)	-
1982 SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased							
farms	226	179	209	272	26	478	131
\$1,000	1 743	1 931	2 215	3 776	309	11 425	3 438
Feed for livestock and poultry							
farms	357	318	365	365	26	779	198
\$1,000	5 356	3 949	3 266	3 616	137	24 654	3 087
Commercially mixed formula feeds							
farms	193	221	237	172	24	515	123
tons	12 696	9 854	10 681	10 645	409	112 499	10 079
\$1,000	2 816	2 071	2 023	2 143	89	18 430	1 910
Seeds, bulbs, plants, and trees							
farms	599	394	399	682	68	1 341	567
\$1,000	2 168	1 347	800	2 732	386	3 431	1 832
Commercial fertilizer							
farms	557	403	376	645	65	1 264	534
\$1,000	7 416	3 133	2 080	7 359	201	9 524	4 216
Other agricultural chemicals ²							
farms	546	350	356	641	86	1 217	537
\$1,000	2 492	944	739	2 953	124	3 557	1 929
Hired farm labor							
farms	279	319	188	225	68	654	91
\$1,000	1 812	3 852	974	1 251	2 885	3 215	751
Workers working 150 days or more							
farms	132	229	76	68	52	158	30
number	241	559	114	140	298	415	93
Contract labor							
farms	3	30	12	16	4	60	3
\$1,000	12	111	50	23	(D)	342	15
Customwork, machine hire, and rental of machinery and equipment							
farms	219	224	162	302	9	649	226
\$1,000	402	391	257	476	18	977	402
Energy and petroleum products							
farms	623	437	427	690	92	1 415	623
\$1,000	4 144	3 225	1 781	4 405	2 104	7 614	2 917
Petroleum products							
farms	623	437	427	690	92	1 415	623
\$1,000	3 437	2 455	1 422	3 801	1 785	5 967	2 498
Interest expense:							
Expenses reported							
farms	372	280	256	429	42	949	383
\$1,000	5 874	2 820	2 457	6 156	400	12 354	3 801
Expenses reported as "No"							
farms	226	137	147	239	46	422	233
MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment							
farms, 1982	623	437	427	690	92	1 415	623
farms, 1978	695	447	459	709	100	1 479	618
\$1,000, 1982	39 114	33 129	22 656	51 484	3 606	92 177	39 863
\$1,000, 1978	42 967	23 337	19 930	44 086	2 313	78 783	31 058
Average per farm							
dollars, 1982	62 784	75 810	53 059	74 615	39 195	65 142	63 986
dollars, 1978	61 822	52 208	43 421	62 180	23 127	53 268	50 256
Motortrucks, including pickups							
farms, 1982	589	425	398	630	78	1 250	527
farms, 1978	641	425	388	626	88	1 268	572
number, 1982	1 106	806	614	1 082	140	2 020	752
number, 1978	1 172	778	637	1 075	184	1 993	848
Wheel tractors							
farms, 1982	607	427	400	674	87	1 329	572
farms, 1978	682	433	429	677	81	1 385	573
number, 1982	1 863	1 578	1 109	2 282	270	3 905	1 789
number, 1978	2 030	1 431	1 148	2 131	168	3 991	1 799
Grain and bean combines, self-propelled only							
farms, 1982	434	214	98	519	11	903	457
farms, 1978	460	195	134	496	10	855	463
number, 1982	481	231	101	576	11	945	495
number, 1978	509	205	136	549	10	917	481

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia	
OPERATOR CHARACTERISTICS—								
Con.								
1982 operators by years on present farm:								
2 years or less	6	5	26	11	12	29	13	
3 or 4 years	19	13	35	25	25	58	24	
5 to 9 years	66	33	95	80	53	107	40	
10 years or more	272	198	367	298	189	491	131	
Average years on present farm	21.3	25.2	19.8	19.8	19.3	20.3	15.8	
Not reported	81	56	110	71	70	172	48	
1982 operators by age group:								
Under 25 years	16	12	21	29	20	54	9	
25 to 34 years	63	32	88	76	36	141	48	
35 to 44 years	94	59	134	81	83	160	56	
45 to 54 years	110	48	137	109	69	183	69	
55 to 64 years	102	95	164	112	88	228	41	
65 years and over	59	59	89	78	53	91	33	
Average age	48.8	52.0	49.6	48.9	49.5	47.3	46.9	
TYPE OF ORGANIZATION								
Individual or family	forms, 1982..	347	219	465	366	263	717	211
	1978..	404	226	489	402	306	804	162
	acres, 1982..	117 262	54 260	122 276	165 224	84 027	166 112	41 124
Partnership	forms, 1982..	119 723	50 077	123 493	164 880	91 359	171 303	38 667
	1978..	70	59	125	114	61	129	38
	acres, 1982..	108	61	128	160	78	124	26
Corporation:	forms, 1982..	29 422	23 310	38 217	58 431	26 450	39 893	10 778
	1978..	41 714	(D)	42 379	68 212	29 473	(D)	(D)
	acres, 1982..	22	24	38	4	16	9	3
Family held	forms, 1982..	20	16	29	2	22	10	2
	1978..	(D)	11 998	21 515	(D)	9 998	(D)	(D)
	acres, 1982..	(D)	(D)	15 919	(D)	(D)	3 716	(D)
Other than family held	forms, 1982..	2	2	2	—	4	1	2
	1978..	3	—	2	1	—	3	—
	acres, 1982..	(D)	(D)	(D)	(D)	2 194	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	forms, 1982..	1 708	—	(D)	(D)	—	(D)	—
	1978..	3	1	3	1	5	1	2
	acres, 1982..	2	—	2	4	—	—	—
1982 SELECTED FARM PRODUCTION EXPENSES ¹	forms, 1982..	760	(D)	(D)	(D)	179	(D)	(D)
	1978..	(D)	—	(D)	1 488	(D)	—	—
	acres, 1982..	—	—	—	—	—	—	—
Livestock and poultry purchased								
forms..	120	129	264	181	63	347	108	
\$1,000..	2 174	1 133	3 117	2 409	1 019	15 073	500	
Feed for livestock and poultry	forms..	187	155	417	277	102	407	160
\$1,000..	2 643	1 434	4 561	3 162	1 163	10 806	1 864	
Commercially mixed formula feeds	forms..	110	74	233	129	59	275	116
tons..	5 859	4 500	14 946	5 603	2 849	39 371	5 736	
\$1,000..	1 368	899	2 992	1 397	609	6 303	1 149	
Seeds, bulbs, plants, and trees	forms..	426	278	607	472	322	766	208
\$1,000..	1 858	1 083	2 108	2 525	2 438	2 999	172	
Commercial fertilizer	forms..	403	273	586	453	304	713	239
\$1,000..	4 738	3 156	6 349	7 013	3 211	8 047	646	
Other egricultural chemicals ²	forms..	413	263	575	440	306	742	192
\$1,000..	2 181	1 353	2 428	2 830	1 784	3 562	163	
Hired farm labor	forms..	169	146	319	247	172	377	144
\$1,000..	1 231	1 742	2 254	1 785	2 882	2 116	488	
Workers working 150 days or more	forms..	64	59	113	144	82	120	25
number..	119	172	300	248	(D)	229	33	
Contract labor	forms..	7	21	29	35	27	33	27
\$1,000..	23	104	102	131	128	487	58	
Customwork, machine hire, and rental of machinery and equipment	forms..	178	144	277	234	142	429	61
\$1,000..	422	232	554	510	315	732	70	
Energy and petroleum products	forms..	444	305	633	485	349	849	256
\$1,000..	2 961	2 311	4 179	4 043	3 013	5 671	728	
Petroleum products	forms..	444	305	633	485	349	849	256
\$1,000..	2 574	1 941	3 564	3 530	2 673	4 576	523	
Interest expense:	forms..	309	196	388	340	176	577	164
Expenses reported	\$1,000..	4 358	2 139	4 661	6 334	1 952	7 411	1 034
Expenses reported as "No"	forms..	103	103	207	123	145	231	70
MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment								
forms, 1982..	444	305	633	485	349	857	256	
1978..	574	301	570	589	397	913	164	
\$1,000, 1982..	34 519	27 048	38 277	43 451	22 507	52 293	9 069	
1978..	35 030	18 563	33 158	42 163	23 794	46 833	4 731	
Average per farm	dollars, 1982..	77 746	88 683	60 469	89 589	64 489	61 018	35 427
1978..	61 028	61 672	58 172	71 584	59 935	51 296	28 850	
Motortrucks, including pickups	forms, 1982..	410	292	560	470	296	771	235
1978..	528	272	527	482	355	818	148	
number, 1982..	782	714	1 095	886	583	1 439	327	
1978..	1 057	643	994	959	719	1 520	236	
Wheel tractors	forms, 1982..	420	292	581	466	309	763	240
1978..	523	292	549	537	383	842	158	
number, 1982..	1 354	1 246	1 956	1 536	907	2 299	554	
1978..	1 603	1 024	1 820	1 777	1 088	2 392	389	
Grain and bean combines, self-propelled only	forms, 1982..	308	212	381	329	223	535	18
1978..	390	194	387	374	261	558	16	
number, 1982..	347	222	435	367	245	568	18	
1978..	434	203	429	417	298	580	17	

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Geauga	Greene	Guemsey	Hamilton	Hancock	Hardin	Harrison
OPERATOR CHARACTERISTICS—							
Con.							
1982 operators by years on present farm:							
2 years or less	21	18	12	4	31	15	2
3 or 4 years	23	38	10	5	55	51	5
5 to 9 years	65	96	23	18	120	107	21
10 years or more	139	289	109	81	567	479	46
Average years on present farm	15.0	19.7	20.2	20.2	20.8	20.4	19.8
Not reported	44	86	29	25	146	125	26
1982 operators by age group:							
Under 25 years	8	13	1	1	42	31	—
25 to 34 years	57	97	16	18	149	137	20
35 to 44 years	90	71	50	24	196	163	17
45 to 54 years	43	106	39	26	187	156	17
55 to 64 years	61	135	52	37	222	202	28
65 years and over	32	105	25	27	123	88	18
Average age	46.7	50.8	50.4	52.9	48.3	47.8	51.1
TYPE OF ORGANIZATION							
Individual or family							
farms, 1982	214	378	155	90	759	642	81
farms, 1978	182	414	149	101	841	704	80
acres, 1982	28 963	114 852	40 593	12 381	221 828	198 564	33 694
acres, 1978	30 922	123 135	40 293	12 430	226 423	199 434	31 983
Partnership							
farms, 1982	63	132	24	25	116	118	15
farms, 1978	47	137	20	33	132	165	21
acres, 1982	16 497	52 895	13 257	4 495	32 740	40 371	7 594
acres, 1978	12 770	47 448	(D)	(D)	30 997	48 441	(D)
Corporation:							
Family held							
farms, 1982	13	13	3	18	39	12	3
farms, 1978	5	15	3	14	18	5	2
acres, 1982	(D)	(D)	(D)	3 183	(D)	(D)	(D)
acres, 1978	825	6 307	(D)	2 395	10 930	(D)	(D)
Other than family held							
farms, 1982	—	1	—	—	2	—	1
farms, 1978	—	1	—	2	2	—	1
acres, 1982	—	(D)	—	—	(D)	—	(D)
acres, 1978	—	(D)	—	(D)	(D)	—	(D)
Other—cooperative, estate or trust, institutional, etc.							
farms, 1982	2	3	1	—	3	5	—
farms, 1978	—	2	—	—	2	2	—
acres, 1982	(D)	(D)	(D)	—	1 074	(D)	—
acres, 1978	—	(D)	—	—	(D)	(D)	—
1982 SELECTED FARM							
PRODUCTION EXPENSES¹							
Livestock and poultry purchased							
farms	152	184	78	45	188	207	29
\$1,000	960	2 682	447	441	2 673	2 922	86
Feed for livestock and poultry							
farms	242	304	160	56	256	356	74
\$1,000	2 019	3 576	1 032	470	2 936	3 591	1 597
Commercially mixed formula feeds							
farms	188	190	115	27	128	201	58
tons	5 943	8 933	3 720	1 995	6 287	8 922	4 777
\$1,000	994	1 944	675	403	1 328	1 861	1 026
Seeds, bulbs, plants, and trees							
farms	240	488	154	84	894	758	88
\$1,000	383	1 920	142	730	2 797	2 473	115
Commercial fertilizer							
farms	243	457	144	96	821	673	98
\$1,000	638	5 968	375	631	7 271	7 335	387
Other agricultural chemicals ²							
farms	194	463	144	93	828	673	59
\$1,000	143	1 999	134	408	3 498	2 957	85
Hired farm labor							
farms	124	259	105	84	278	283	68
\$1,000	855	1 945	219	2 636	1 766	1 451	557
Workers working 150 days or more							
farms	53	109	14	58	76	88	56
number	103	219	23	283	183	174	(D)
Contract labor							
farms	21	14	2	23	27	11	20
\$1,000	39	20	(D)	(D)	206	33	18
Customwork, machine hire, and rental of machinery and equipment							
farms	109	196	55	27	378	291	34
\$1,000	105	489	109	39	546	486	69
Energy and petroleum products							
farms	292	528	184	132	919	777	100
\$1,000	1 250	3 459	440	2 103	4 521	4 385	630
Petroleum products							
farms	292	528	184	132	919	777	100
\$1,000	910	2 886	316	1 648	4 037	3 807	469
Interest expense:							
Expenses reported							
farms	144	364	77	48	615	506	80
\$1,000	767	5 528	506	576	6 950	6 553	676
Expenses reported as "No"	133	145	101	65	254	236	19
MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment							
farms, 1982	292	528	184	132	919	777	100
farms, 1978	209	568	156	158	973	912	109
\$1,000, 1982	14 538	39 615	5 048	7 716	60 305	50 404	6 658
\$1,000, 1978	6 345	35 645	4 986	5 428	51 855	53 208	4 204
Average per farm							
dollars, 1982	49 792	75 029	27 436	58 453	65 620	64 871	66 576
dollars, 1978	30 360	62 755	31 833	34 356	53 294	58 342	38 566
Motortrucks, including pickups							
farms, 1982	197	467	162	111	821	703	95
farms, 1978	108	487	110	137	881	833	109
number, 1982	313	871	202	257	1 351	1 199	172
number, 1978	165	945	142	272	1 574	1 284	145
Wheel tractors							
farms, 1982	264	506	159	114	872	733	90
farms, 1978	193	525	144	127	944	841	108
number, 1982	706	1 589	339	337	2 749	2 055	322
number, 1978	437	1 732	373	337	2 710	2 406	295
Grain and bean combines, self-propelled only							
farms, 1982	49	342	23	24	678	541	30
farms, 1978	47	378	6	12	640	652	41
number, 1982	55	382	23	37	697	623	30
number, 1978	47	395	(D)	15	678	688	42

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
OPERATOR CHARACTERISTICS—							
Con.							
1982 operators by years on present farm:							
2 years or less	29	27	4	57	28	8	8
3 or 4 years	50	52	7	84	47	4	8
5 to 9 years	112	116	7	142	76	19	12
10 years or more	567	455	38	518	421	62	60
Average years on present farm	22.2	18.8	16.7	15.8	20.2	16.5	21.6
Not reported	142	114	4	245	90	16	18
1982 operators by age group:							
Under 25 years	36	30	5	28	32	2	2
25 to 34 years	140	110	12	277	97	15	21
35 to 44 years	146	179	9	284	144	25	24
45 to 54 years	230	156	11	241	140	33	11
55 to 64 years	232	178	18	169	172	20	30
65 years and over	116	111	5	47	77	13	18
Average age	49.0	48.4	47.1	43.4	48.3	48.0	49.2
TYPE OF ORGANIZATION							
Individual or family							
farms, 1982	762	607	54	906	539	83	81
1978	842	638	55	884	601	93	71
acres, 1982	176 118	163 010	15 762	119 952	161 507	21 621	21 937
1978	187 158	168 096	15 643	121 184	170 585	27 101	22 535
Partnership							
farms, 1982	119	148	4	123	104	21	24
1978	131	162	15	110	112	21	16
acres, 1982	40 766	52 107	(D)	27 232	47 471	(D)	(D)
1978	(D)	48 717	(D)	27 049	(D)	6 972	(D)
Corporation:							
Family held							
farms, 1982	15	7	2	14	16	1	1
1978	8	6	2	19	13	3	2
acres, 1982	(D)	(D)	(D)	6 791	(D)	(D)	(D)
1978	2 997	(D)	(D)	6 873	7 871	(D)	(D)
Other than family held							
farms, 1982	3	1	—	1	1	3	—
1978	6	—	1	3	1	2	—
acres, 1982	(D)	(D)	—	(D)	(D)	(D)	—
1978	(D)	—	(D)	(D)	(D)	(D)	—
Other—cooperative, estate or trust, institutional, etc.							
farms, 1982	1	1	—	2	2	—	—
1978	—	1	—	1	—	1	—
acres, 1982	(D)	(D)	—	(D)	(D)	—	—
1978	—	(D)	—	(D)	—	(D)	—
1982 SELECTED FARM							
PRODUCTION EXPENSES¹							
Livestock and poultry purchased							
farms	180	227	17	671	192	30	43
\$1,000	4 451	1 226	(D)	4 134	1 458	399	685
Feed for livestock and poultry							
farms	259	399	57	963	288	64	98
\$1,000	4 792	2 759	130	14 895	2 824	1 070	934
Commercially mixed formula feeds							
farms	141	182	17	848	145	53	59
tons	16 945	6 433	(D)	51 718	8 654	4 257	3 619
\$1,000	2 862	1 380	24	9 649	1 642	710	657
Seeds, bulbs, plants, and trees							
farms	885	726	60	942	651	79	90
\$1,000	2 956	1 850	94	862	2 219	148	135
Commercial fertilizer							
farms	858	725	45	957	613	71	97
\$1,000	7 625	6 465	261	2 248	6 601	473	500
Other agricultural chemicals ²							
farms	830	621	53	823	611	64	85
\$1,000	2 935	1 778	64	494	2 383	149	93
Hired farm labor							
farms	226	331	22	351	224	57	59
\$1,000	1 781	981	35	1 575	5 368	3 400	329
Workers working 150 days or more							
farms	73	44	4	141	77	27	30
number	186	85	5	(D)	553	303	56
Contract labor							
farms	32	19	9	48	5	8	5
\$1,000	281	25	10	128	3	6	3
Customwork, machine hire, and rental of machinery and equipment							
farms	344	267	9	314	206	42	36
\$1,000	737	490	(D)	251	512	54	93
Energy and petroleum products							
farms	900	764	61	1 031	662	108	106
\$1,000	4 488	3 207	244	2 513	4 360	1 303	461
Petroleum products							
farms	900	764	61	1 025	662	108	106
\$1,000	3 884	2 775	208	1 854	3 609	829	353
Interest expense:							
Expenses reported							
farms	571	493	42	462	420	54	81
\$1,000	5 038	4 456	226	2 657	6 097	574	526
Expenses reported as "No"							
farms	290	243	19	495	225	46	25
MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment							
farms, 1982	892	784	61	1 046	662	108	106
1978	967	766	78	1 006	729	120	95
\$1,000, 1982	57 593	36 963	2 541	28 936	50 728	5 423	6 220
1978	50 020	35 348	4 241	24 183	43 508	6 563	3 175
Average per farm							
dollars, 1982	64 566	48 381	41 656	27 664	76 628	50 214	58 683
1978	51 727	46 146	54 369	24 038	59 682	54 691	33 421
Motortrucks, including pickups							
farms, 1982	803	671	53	385	605	103	97
1978	887	720	72	420	664	101	89
number, 1982	1 477	1 143	94	564	1 085	208	148
1978	1 507	1 247	134	606	1 261	180	118
Wheel tractors							
farms, 1982	827	714	45	928	590	106	106
1978	906	744	65	791	698	109	94
number, 1982	2 684	2 054	126	1 969	2 064	251	290
1978	2 643	2 190	182	1 753	2 239	283	253
Grain and bean combines, self-propelled only							
farms, 1982	654	394	26	120	491	24	30
1978	627	400	47	115	581	16	32
number, 1982	697	451	26	129	551	24	30
1978	655	424	47	125	617	16	32

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
OPERATOR CHARACTERISTICS—							
Con.							
1982 operators by years on present farm:							
2 years or less	21	3	1	33	19	17	10
3 or 4 years	51	3	10	35	38	30	16
5 to 9 years	112	17	13	76	109	73	32
10 years or more	349	69	60	370	340	292	211
Average years on present farm	17.8	21.2	18.9	20.0	18.5	21.4	23.7
Not reported	102	17	13	110	108	70	53
1982 operators by age group:							
Under 25 years	25	4	—	21	16	14	10
25 to 34 years	109	12	14	86	105	68	38
35 to 44 years	117	13	22	125	129	96	68
45 to 54 years	143	23	22	126	139	102	66
55 to 64 years	144	38	28	153	148	132	88
65 years and over	97	19	11	113	78	68	52
Average age	48.6	52.6	50.1	50.4	48.4	50.0	50.6
TYPE OF ORGANIZATION							
Individual or family	farms, 1982.. 538	65	85	512	474	372	267
.....	1978.. 559	70	65	503	495	382	265
.....	acres, 1982.. 140 014	6 559	23 259	141 318	143 340	78 615	55 411
.....	1978.. 143 191	6 535	16 075	135 615	151 150	80 768	57 563
Partnership	farms, 1982.. 80	17	8	87	129	74	39
.....	1978.. 81	14	9	121	146	62	43
.....	acres, 1982.. 28 763	1 380	(D)	38 245	52 699	25 601	13 265
.....	1978.. (D)	(D)	(D)	52 453	54 758	20 312	12 880
Corporation:							
Family held	farms, 1982.. 16	24	4	19	9	34	13
.....	1978.. 8	23	2	13	4	32	20
.....	acres, 1982.. (D)	(D)	(D)	(D)	(D)	(D)	10 711
.....	1978.. (D)	(D)	(D)	7 546	3 762	(D)	(D)
Other than family held	farms, 1982.. 1	3	—	3	2	2	1
.....	1978.. —	2	—	2	4	3	2
.....	acres, 1982.. (D)	(D)	—	(D)	(D)	(D)	(D)
.....	1978.. —	(D)	—	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982.. —	—	—	3	1	—	2
.....	1978.. —	1	—	—	2	—	2
.....	acres, 1982.. —	—	—	1 394	(D)	—	(D)
.....	1978.. —	(D)	—	(D)	(D)	—	(D)
1982 SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	farms.. 268	17	39	211	190	87	37
.....	\$1,000.. 5 914	67	442	3 261	4 130	779	941
Feed for livestock and poultry	farms.. 461	32	65	381	315	250	66
.....	\$1,000.. 5 639	267	939	18 001	5 416	2 383	2 742
Commercially mixed formula feeds	farms.. 302	17	47	250	188	166	48
.....	tons.. 21 959	1 410	4 565	(D)	22 246	6 778	8 093
.....	\$1,000.. 3 907	235	741	16 306	3 315	1 439	1 499
Seeds, bulbs, plants, and trees	farms.. 602	43	79	565	578	429	303
.....	\$1,000.. 1 624	1 404	85	1 942	2 268	1 402	1 355
Commercial fertilizer	farms.. 600	66	85	571	565	425	286
.....	\$1,000.. 4 845	306	323	4 668	5 265	3 072	2 996
Other agricultural chemicals ²	farms.. 570	65	85	517	556	439	304
.....	\$1,000.. 1 573	314	89	2 084	3 029	1 526	1 327
Hired farm labor	farms.. 314	63	58	280	255	247	157
.....	\$1,000.. 2 075	6 530	353	4 611	1 830	4 799	3 933
Workers working 150 days or more	farms.. 142	32	25	121	83	127	84
.....	number.. 275	619	41	507	157	599	407
Contract labor	farms.. 50	1	2	24	7	34	8
.....	\$1,000.. 107	(D)	(D)	36	34	44	25
Customwork, machine hire, and rental of machinery and equipment	farms.. 270	22	37	332	277	229	72
.....	\$1,000.. 594	15	54	427	549	390	178
Energy and petroleum products	farms.. 635	83	97	624	615	482	322
.....	\$1,000.. 3 370	1 144	308	3 664	4 031	5 108	3 186
Petroleum products	farms.. 635	83	97	624	615	482	322
.....	\$1,000.. 2 716	913	245	2 927	3 277	4 128	2 713
Interest expense:							
Expenses reported	farms.. 463	52	78	404	442	278	221
.....	\$1,000.. 5 023	693	519	4 664	7 110	3 444	2 195
Expenses reported as "No"	farms.. 142	19	19	200	152	164	95
MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment	farms, 1982.. 635	83	97	624	615	482	322
.....	1978.. 673	71	79	623	650	494	319
.....	\$1,000, 1982.. 42 593	6 370	2 606	36 846	45 349	33 924	22 861
.....	1978.. 29 166	3 453	2 099	37 530	41 165	32 130	21 441
Average per farm	dollars, 1982.. 67 076	76 750	26 862	59 049	73 738	70 382	70 896
.....	1978.. 43 337	48 638	26 569	60 241	63 330	65 041	67 214
Motortrucks, including pickups	farms, 1982.. 605	65	76	532	573	459	301
.....	1978.. 593	56	74	571	592	426	284
.....	number, 1982.. 1 038	171	119	974	948	867	793
.....	1978.. 870	173	106	1 070	923	799	793
Wheel tractors	farms, 1982.. 574	79	72	601	556	459	305
.....	1978.. 628	70	65	593	606	455	279
.....	number, 1982.. 1 759	304	150	2 000	1 648	1 671	1 035
.....	1978.. 1 861	291	152	1 826	1 944	1 669	983
Grain and bean combines, self-propelled only	farms, 1982.. 339	18	4	354	414	319	221
.....	1978.. 329	2	9	395	406	284	219
.....	number, 1982.. 351	19	(D)	387	452	358	232
.....	1978.. 331	(D)	9	446	439	312	237

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
OPERATOR CHARACTERISTICS—								
Con.								
1982 operators by years on present farm:								
2 years or less	21	11	13	14	7	62	28	10
3 or 4 years	35	14	29	28	7	91	32	2
5 to 9 years	110	53	70	73	15	181	121	13
10 years or more	302	184	301	239	75	716	393	91
Average years on present farm	18.0	21.3	22.5	18.9	20.3	19.3	18.9	22.7
Not reported	91	36	109	69	25	192	107	17
1982 operators by age group:								
Under 25 years	16	8	16	11	3	83	40	8
25 to 34 years	87	42	77	70	16	229	97	12
35 to 44 years	130	53	111	87	29	233	145	32
45 to 54 years	123	52	101	104	29	279	153	25
55 to 64 years	140	83	132	105	37	319	160	41
65 years and over	63	60	85	46	15	99	86	15
Average age	48.2	51.3	49.9	48.2	49.7	46.3	48.1	49.6
TYPE OF ORGANIZATION								
Individual or family								
farms, 1982	406	228	397	353	106	1 034	563	118
1978	466	201	457	331	98	1 036	638	123
acres, 1982	165 314	37 742	146 086	69 015	27 559	199 828	137 746	29 101
1978	169 217	35 970	149 035	67 520	28 201	204 375	147 369	31 338
Partnership								
farms, 1982	120	50	109	44	18	163	95	14
1978	127	46	111	45	19	141	103	18
acres, 1982	48 210	15 261	49 035	11 661	(D)	36 921	28 598	(D)
1978	57 560	14 067	47 203	(D)	(D)	32 622	28 548	(D)
Corporation:								
Family held								
farms, 1982	28	15	14	20	5	37	18	-
1978	21	17	10	12	1	25	11	1
acres, 1982	(D)	6 105	(D)	8 977	(D)	(D)	(D)	-
1978	(D)	(D)	(D)	(D)	(D)	(D)	5 289	(D)
Other than family held								
farms, 1982	2	4	1	4	-	2	4	-
1978	4	2	1	4	-	5	2	-
acres, 1982	(D)	(D)	(D)	(D)	-	(D)	(D)	-
1978	4 282	(D)	(D)	(D)	-	762	(D)	-
Other—cooperative, estate or trust, institutional, etc.								
farms, 1982	3	1	1	2	-	6	1	1
1978	3	3	4	-	-	8	2	-
acres, 1982	(D)	(D)	(D)	(D)	-	(D)	(D)	(D)
1978	(D)	(D)	(D)	-	-	(D)	(D)	-
1982 SELECTED FARM								
PRODUCTION EXPENSES¹								
Livestock and poultry purchased								
farms	159	109	172	179	75	539	199	53
\$1,000	3 063	1 054	2 297	2 380	646	9 457	5 513	142
Feed for livestock and poultry								
farms	266	200	243	310	104	774	334	134
\$1,000	4 563	3 103	2 770	4 132	2 211	28 284	3 950	1 591
Commercially mixed formula feeds								
farms	173	152	108	228	67	661	158	105
tons	9 586	8 245	6 331	8 526	10 742	128 078	9 338	7 328
\$1,000	2 259	1 556	1 348	1 882	2 005	20 793	1 702	1 292
Seeds, bulbs, plants, and trees								
farms	547	242	508	375	109	1 162	601	114
\$1,000	3 372	534	2 020	985	214	3 180	2 108	83
Commercial fertilizer								
farms	507	245	495	366	117	1 090	558	114
\$1,000	7 035	1 544	6 519	1 979	528	8 329	5 318	290
Other agricultural chemicals ²								
farms	506	241	490	360	116	1 065	595	76
\$1,000	3 089	468	3 236	726	188	2 612	2 222	42
Hired farm labor								
farms	264	154	170	224	95	481	294	85
\$1,000	2 481	2 343	1 121	2 164	785	2 784	2 068	184
Workers working 150 days or more								
farms	107	70	87	115	48	187	80	20
number	(D)	258	(D)	304	82	428	(D)	29
Contract labor								
farms	30	13	11	21	27	39	21	2
\$1,000	133	86	32	90	46	173	38	(D)
Customwork, machine hire, and rental of machinery and equipment								
farms	278	151	173	206	31	581	280	49
\$1,000	757	235	339	304	38	1 041	333	22
Energy and petroleum products								
farms	559	298	522	423	129	1 242	681	134
\$1,000	4 836	2 116	3 814	2 462	647	7 719	3 972	413
Petroleum products								
farms	559	297	522	423	129	1 242	681	134
\$1,000	3 991	1 682	3 383	1 766	529	5 831	3 267	304
Interest expense:								
Expenses reported	407	191	342	283	83	766	423	60
\$1,000	9 016	1 232	5 807	2 922	402	9 094	5 854	178
Expenses reported as "No"	143	106	142	139	45	426	205	73
MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment								
farms, 1982	559	298	522	423	129	1 242	681	134
1978	638	299	568	377	120	1 212	766	144
\$1,000, 1982	46 186	16 673	44 978	26 114	5 885	80 434	42 548	5 952
1978	45 836	13 679	37 621	19 139	5 104	64 626	38 673	5 671
Average per farm								
dollars, 1982	82 623	55 951	86 165	61 735	45 622	64 762	62 478	44 414
1978	71 843	45 748	66 235	50 768	42 532	53 322	50 487	39 382
Motortrucks, including pickups								
farms, 1982	535	291	502	397	119	1 065	628	128
1978	605	280	516	328	106	1 019	706	129
number, 1982	1 089	545	1 099	609	206	1 414	1 268	165
1978	1 200	438	1 087	581	197	1 291	1 243	169
Wheel tractors								
farms, 1982	527	280	493	421	128	1 127	645	134
1978	589	294	560	366	120	1 138	723	139
number, 1982	1 713	1 018	1 472	1 387	448	3 614	1 845	419
1978	1 865	956	1 748	1 254	407	3 524	1 986	326
Grain and bean combines, self-propelled only								
farms, 1982	370	101	380	145	20	661	447	20
1978	439	102	421	144	8	661	459	22
number, 1982	425	105	434	163	20	675	476	27
1978	512	103	458	153	8	678	478	22

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
OPERATOR CHARACTERISTICS—								
Con.								
1982 operators by years on present farm:								
2 years or less	18	3	16	9	2	11	24	3
3 or 4 years	30	9	30	21	1	14	54	11
5 to 9 years	85	11	92	36	7	47	54	30
10 years or more	243	60	297	222	45	238	282	116
Average years on present farm	18.5	19.8	18.6	22.0	22.0	23.8	20.3	19.3
Not reported	87	29	75	53	10	61	82	30
1982 operators by age group:								
Under 25 years	22	4	29	10	1	11	35	6
25 to 34 years	78	27	83	40	10	59	105	33
35 to 44 years	80	17	101	58	11	73	63	36
45 to 54 years	105	20	110	78	12	73	109	38
55 to 64 years	98	28	129	94	15	107	133	42
65 years and over	80	16	58	61	16	48	51	35
Average age	49.1	48.1	47.8	51.3	52.4	48.8	46.9	49.6
TYPE OF ORGANIZATION								
Individual or family								
farms, 1982	370	88	426	270	59	314	408	155
farms, 1978	405	89	424	289	79	289	422	177
acres, 1982	74 630	29 482	108 155	83 829	28 085	84 015	156 615	43 156
acres, 1978	81 800	38 170	112 877	90 079	37 651	76 587	163 901	42 590
Partnership								
farms, 1982	67	23	73	64	4	46	64	29
farms, 1978	79	19	92	45	5	47	74	29
acres, 1982	16 665	(D)	28 170	(D)	(D)	16 672	32 493	7 575
acres, 1978	18 663	(D)	29 308	18 850	(D)	(D)	(D)	10 016
Corporation:								
Family held								
farms, 1982	22	1	8	7	1	10	22	3
farms, 1978	15	1	6	8	2	6	16	2
acres, 1982	4 653	(D)	3 398	(D)	(D)	(D)	(D)	(D)
acres, 1978	4 550	(D)	3 070	6 145	(D)	(D)	(D)	(D)
Other than family held								
farms, 1982	3	-	2	-	1	-	1	-
farms, 1978	-	-	2	3	-	-	-	-
acres, 1982	(D)	-	(D)	-	(D)	-	(D)	-
acres, 1978	-	-	(D)	2 604	-	-	-	-
Other—cooperative, estate or trust, institutional, etc.								
farms, 1982	1	-	1	-	-	1	1	3
farms, 1978	-	-	2	-	-	-	-	1
acres, 1982	(D)	-	(D)	-	-	(D)	(D)	(D)
acres, 1978	-	-	(D)	-	-	-	-	(D)
1982 SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased								
farms	188	84	214	188	25	63	63	74
\$1,000	2 273	629	1 798	2 146	370	728	3 957	501
Feed for livestock and poultry								
farms	268	84	326	284	40	75	81	144
\$1,000	2 773	950	2 985	2 863	528	902	1 631	987
Commercially mixed formula feeds								
farms	124	53	177	166	21	46	57	62
tons	5 911	2 932	6 753	6 965	1 792	3 951	5 755	1 597
\$1,000	1 348	583	1 479	1 463	368	526	1 255	419
Seeds, bulbs, plants, and trees								
farms	440	110	494	317	51	363	459	169
\$1,000	1 662	154	1 468	660	36	1 247	2 105	494
Commercial fertilizer								
farms	418	110	446	307	47	351	452	163
\$1,000	3 306	528	4 253	1 721	127	2 739	4 748	1 493
Other agricultural chemicals ²								
farms	439	92	419	297	36	331	440	153
\$1,000	1 550	157	1 600	650	36	1 520	2 020	406
Hired farm labor								
farms	218	58	164	158	47	173	206	45
\$1,000	2 270	288	1 001	864	144	940	1 272	142
Workers working 150 days or more								
farms	115	17	70	90	24	59	65	8
number	(D)	28	116	150	(D)	111	148	15
Contract labor								
farms	25	12	17	4	-	15	9	10
\$1,000	45	37	22	12	-	491	15	24
Customwork, machine hire, and rental of machinery and equipment								
farms	250	25	246	196	2	186	188	90
\$1,000	442	30	369	245	(D)	356	207	137
Energy and petroleum products								
farms	463	112	510	341	65	372	496	191
\$1,000	2 447	522	2 872	1 324	213	2 014	3 281	886
Petroleum products								
farms	463	112	510	341	65	372	496	191
\$1,000	1 941	422	2 400	1 073	176	1 783	2 957	741
Interest expense:								
Expenses reported								
farms	270	54	358	165	28	218	338	123
\$1,000	3 220	508	3 753	1 486	192	2 142	3 762	1 122
Expenses reported as "No"								
farms	185	57	121	170	27	145	138	67
MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment								
farms, 1982	463	112	510	341	65	372	496	191
farms, 1978	512	109	544	378	79	347	513	197
\$1,000, 1982	27 419	9 031	26 825	16 653	2 876	27 381	42 040	11 074
\$1,000, 1978	26 096	3 424	24 616	16 097	2 175	19 673	35 529	7 304
Average per farm								
dollars, 1982	59 220	80 637	52 598	48 836	44 245	73 605	84 758	57 977
dollars, 1978	50 969	31 416	45 251	42 584	27 527	56 695	69 257	37 077
Motortrucks, including pickups								
farms, 1982	421	103	449	330	63	349	470	178
farms, 1978	448	102	511	338	74	322	473	181
number, 1982	767	205	825	571	91	751	804	256
number, 1978	929	161	837	575	116	602	771	325
Wheel tractors								
farms, 1982	421	111	452	325	61	343	444	164
farms, 1978	448	103	526	355	79	325	491	176
number, 1982	1 223	339	1 371	923	195	1 276	1 398	470
number, 1978	1 362	327	1 500	1 036	217	1 195	1 627	544
Grain and bean combines, self-propelled only								
farms, 1982	197	21	287	71	2	287	377	112
farms, 1978	292	24	306	101	17	250	430	84
number, 1982	210	21	307	73	(D)	319	396	113
number, 1978	317	29	321	103	17	271	458	85

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pickaway	Pika	Portege	Prable	Putnam	Richland	Ross	Sendusky
OPERATOR CHARACTERISTICS—								
Con.								
1982 operators by years on present farm:								
2 years or less	25	8	10	39	40	19	13	24
3 or 4 years	29	6	21	55	79	42	20	26
5 to 9 years	73	24	62	107	139	111	73	79
10 years or more	361	85	190	460	651	271	258	439
Average years on present farm	18.8	18.9	19.1	18.8	20.6	18.1	21.0	21.8
Not reported	112	40	38	92	220	89	78	99
1982 operators by age group:								
Under 25 years	22	4	8	32	47	32	17	26
25 to 34 years	99	30	52	141	211	108	49	92
35 to 44 years	100	29	70	124	213	97	95	148
45 to 54 years	156	44	63	165	276	107	98	146
55 to 64 years	156	38	92	200	267	111	103	166
65 years and over	67	18	36	91	115	77	80	89
Average age	48.6	48.1	48.7	48.3	47.4	47.2	50.5	48.8
TYPE OF ORGANIZATION								
Individual or family								
farms, 1982	433	118	261	610	889	452	299	552
1978	492	128	229	657	984	429	340	630
acres, 1982	182 043	44 662	60 686	144 369	186 647	115 239	139 548	143 334
1978	180 700	46 305	52 287	148 636	211 050	108 166	144 359	158 412
Partnership								
farms, 1982	155	33	44	136	205	69	136	93
1978	165	32	50	144	163	68	132	109
acres, 1982	65 241	13 624	11 695	(D)	52 876	24 576	74 161	33 078
1978	(D)	(D)	14 305	44 173	38 274	22 396	61 829	(D)
Corporation:								
Family held								
farms, 1982	8	10	11	7	30	8	4	17
1978	10	2	9	8	20	8	3	8
acres, 1982	20 647	(D)	4 690	(D)	17 164	(D)	(D)	(D)
1978	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other than family held								
farms, 1982	2	-	2	-	1	2	1	4
1978	4	1	-	-	3	3	4	2
acres, 1982	(D)	-	(D)	-	(D)	(D)	(D)	1 563
1978	(D)	(D)	-	-	(D)	2 441	2 023	(D)
Other—cooperative, estate or trust, institutional, etc.								
farms, 1982	2	2	3	-	4	1	2	1
1978	-	-	3	2	1	1	1	1
acres, 1982	(D)	(D)	(D)	-	(D)	(D)	(D)	(D)
1978	-	-	(D)	(D)	(D)	(D)	(D)	(D)
1982 SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased								
farms	153	29	114	285	378	233	148	161
\$1,000	3 080	283	922	3 583	4 760	3 821	2 337	1 876
Feed for livestock and poultry								
farms	310	108	181	404	484	316	255	231
\$1,000	3 574	1 467	3 642	5 126	9 717	4 000	2 503	2 320
Commercially mixed formula feeds								
farms	175	50	131	299	299	191	152	143
tons	8 408	5 327	16 222	11 706	40 015	11 694	7 755	6 986
\$1,000	1 668	790	2 751	2 822	6 655	2 536	1 483	1 398
Seeds, bulbs, plants, and trees								
farms	579	158	280	719	1 048	513	420	630
\$1,000	2 763	420	877	2 629	2 883	1 542	1 776	2 205
Commercial fertilizer								
farms	551	159	291	682	956	476	388	623
\$1,000	8 074	1 334	2 163	6 680	7 136	4 283	5 024	6 156
Other agricultural chemicals ²								
farms	568	157	243	657	923	469	359	600
\$1,000	3 381	449	638	2 506	2 947	1 404	1 776	2 910
Hired farm labor								
farms	302	72	170	289	323	211	206	253
\$1,000	1 803	267	1 738	1 129	1 630	1 499	1 544	2 942
Workers working 150 days or more								
farms	139	19	113	109	101	113	94	111
number	212	34	299	175	175	262	196	316
Contract labor								
farms	18	3	25	15	52	31	8	36
\$1,000	38	7	43	35	396	82	3	858
Customwork, machine hire, and rental of machinery and equipment								
farms	257	58	165	353	461	191	128	332
\$1,000	508	79	264	583	670	399	208	645
Energy and petroleum products								
farms	600	163	320	752	1 117	532	442	667
\$1,000	4 894	760	1 927	4 251	5 458	3 230	3 021	3 937
Petroleum products								
farms	600	163	320	752	1 117	532	442	667
\$1,000	4 172	646	1 424	3 432	4 600	2 622	2 697	3 301
Interest expense:								
Expenses reported								
farms	458	116	166	549	678	357	298	452
\$1,000	7 628	1 136	2 277	4 959	6 053	4 413	3 939	6 055
Expenses reported as "No"								
farms	107	30	148	191	401	132	131	207
MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment								
farms, 1982	600	163	321	753	1 129	532	442	667
1978	713	165	266	853	1 191	536	475	712
\$1,000, 1982	52 455	10 413	20 534	46 053	64 760	31 183	33 729	45 084
1978	51 112	7 200	11 299	47 631	61 852	26 230	30 421	46 576
Average per farm								
dollars, 1982	87 425	63 885	63 968	61 160	57 361	58 614	76 311	67 592
1978	71 685	43 639	42 476	55 839	51 933	48 936	64 044	65 415
Motortrucks, including pickups								
farms, 1982	538	138	293	701	950	459	422	633
1978	660	146	239	765	1 032	450	460	680
number, 1982	1 174	270	497	1 250	1 292	807	819	1 376
1978	1 348	254	383	1 292	1 420	709	854	1 409
Wheel tractors								
farms, 1982	554	162	307	715	1 055	497	418	629
1978	662	157	265	786	1 140	505	448	670
number, 1982	1 852	432	1 021	2 025	3 202	1 467	1 352	2 251
1978	2 207	398	898	2 204	3 361	1 556	1 590	2 424
Grain and bean combines, self-propelled only								
farms, 1982	430	123	95	461	814	291	336	442
1978	513	105	92	443	811	275	323	507
number, 1982	502	125	102	474	849	303	366	500
1978	587	117	94	476	836	291	366	534

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
OPERATOR CHARACTERISTICS—								
Con.								
1982 operators by years on present farm:								
2 years or less	5	44	36	17	1	11	16	24
3 or 4 years	18	53	64	33	6	28	31	39
5 to 9 years	27	121	111	75	19	72	44	71
10 years or more	107	604	514	340	58	188	239	381
Average years on present farm	17.8	20.1	19.7	19.5	18.8	17.8	19.5	20.6
Not reported	26	149	150	96	10	42	83	84
1982 operators by age group:								
Under 25 years	3	52	39	11	1	9	6	19
25 to 34 years	32	146	142	87	15	49	70	86
35 to 44 years	44	184	192	108	18	82	93	127
45 to 54 years	43	219	209	152	22	88	92	128
55 to 64 years	40	255	206	137	21	70	93	186
65 years and over	21	115	87	66	17	43	59	53
Average age	47.9	48.2	47.2	49.0	51.0	48.4	49.0	48.5
TYPE OF ORGANIZATION								
Individual or family								
farms, 1982	138	791	709	479	74	274	349	472
farms, 1978	169	902	749	445	67	268	336	574
acres, 1982	33 882	212 336	153 416	93 797	8 455	54 890	77 369	163 366
acres, 1978	44 444	231 511	163 133	90 356	9 441	53 157	75 417	170 391
Partnership								
farms, 1982	41	148	130	62	12	52	51	114
farms, 1978	33	141	113	58	17	54	46	120
acres, 1982	(D)	50 505	33 931	17 883	2 166	17 323	16 141	51 776
acres, 1978	(D)	41 464	34 024	16 312	(D)	16 729	14 032	42 938
Corporation:								
Family held								
farms, 1982	4	21	27	19	8	12	9	11
farms, 1978	5	11	11	15	6	12	9	9
acres, 1982	(D)	(D)	(D)	(D)	1 988	2 909	3 748	(D)
acres, 1978	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other than family held								
farms, 1982	-	5	5	-	-	2	2	2
farms, 1978	-	2	-	-	-	4	1	1
acres, 1982	-	(D)	(D)	-	-	(D)	(D)	(D)
acres, 1978	-	(D)	-	-	-	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.								
farms, 1982	-	6	4	1	-	1	2	-
farms, 1978	-	5	4	3	-	1	-	4
acres, 1982	-	1 119	(D)	(D)	-	(D)	(D)	-
acres, 1978	-	(D)	(D)	(D)	-	(D)	-	(D)
1982 SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased								
farms	76	292	344	301	24	117	196	193
\$1,000	550	3 760	4 145	1 675	97	1 553	3 014	6 454
Feed for livestock and poultry								
farms	113	451	585	459	27	239	322	318
\$1,000	1 289	4 407	8 813	4 501	402	2 297	5 858	9 310
Commercially mixed formula feeds								
farms	70	180	383	307	9	196	266	217
tons	5 709	11 530	25 194	15 189	2 576	5 626	23 204	45 976
\$1,000	1 144	2 313	4 737	2 736	388	1 029	4 373	7 226
Seeds, bulbs, plants, and trees								
farms	163	948	842	529	72	277	360	564
\$1,000	287	2 959	2 160	1 508	197	735	671	2 370
Commercial fertilizer								
farms	137	890	779	507	65	303	328	540
\$1,000	527	7 588	6 099	3 145	392	1 648	1 899	6 844
Other agricultural chemicals ²								
farms	137	851	758	460	82	269	309	538
\$1,000	368	3 185	2 324	989	166	489	598	2 589
Hired farm labor								
farms	112	302	291	255	30	163	209	254
\$1,000	581	2 625	1 377	3 374	663	1 430	1 767	3 422
Workers working 150 days or more								
farms	50	53	113	135	16	73	111	102
number	90	(D)	235	380	65	228	223	285
Contract labor								
farms	19	27	15	33	1	20	5	19
\$1,000	12	390	35	444	(D)	207	(D)	222
Customwork, machine hire, and rental of machinery and equipment								
farms	45	410	359	204	17	138	199	230
\$1,000	56	731	490	249	21	243	415	461
Energy and petroleum products								
farms	184	971	868	561	94	343	407	598
\$1,000	703	5 085	4 920	3 447	494	1 812	2 035	4 340
Petroleum products								
farms	184	971	856	561	94	343	407	598
\$1,000	567	4 315	3 931	2 607	408	1 392	1 566	3 566
Interest expense:								
Expenses reported								
farms	90	644	531	337	40	193	240	450
\$1,000	822	7 131	5 890	3 090	200	1 536	1 886	7 069
Expenses reported as "No"								
farms	83	271	292	215	43	140	151	135
MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment								
farms, 1982	184	971	875	561	94	343	413	599
farms, 1978	228	1 026	880	559	109	364	421	763
\$1,000, 1982	10 292	62 070	54 671	40 185	3 494	18 928	23 971	51 801
\$1,000, 1978	11 112	55 334	40 712	25 932	5 154	18 720	17 065	53 456
Average per farm								
dollars, 1982	55 935	63 924	62 481	71 631	37 166	55 184	58 041	88 478
dollars, 1978	48 738	53 932	46 263	46 391	47 282	51 430	40 534	70 060
Motortrucks, including pickups								
farms, 1982	139	900	764	504	89	273	317	564
farms, 1978	211	945	760	481	93	269	310	691
number, 1982	265	1 762	1 144	884	172	435	583	1 057
number, 1978	385	1 706	1 025	921	185	414	484	1 237
Wheel tractors								
farms, 1982	184	923	798	530	83	342	361	529
farms, 1978	209	983	838	529	101	343	362	719
number, 1982	415	3 276	2 366	1 760	244	999	1 161	1 719
number, 1978	612	3 026	2 450	1 750	407	954	1 132	2 197
Grain and bean combines, self-propelled only								
farms, 1982	70	715	582	259	31	157	111	447
farms, 1978	123	699	581	246	36	144	87	535
number, 1982	71	780	630	264	31	166	120	492
number, 1978	147	740	625	246	43	155	91	576

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
OPERATOR CHARACTERISTICS—								
Con.								
1982 operators by years on present farm:								
2 years or less	44	—	18	8	41	27	17	20
3 or 4 years	36	6	32	15	93	25	75	37
5 to 9 years	106	7	75	32	217	89	114	61
10 years or more	474	18	245	149	641	374	558	350
Average years on present farm	21.6	19.8	17.9	19.5	17.8	20.8	21.8	20.6
Not reported	112	9	69	41	205	129	171	96
1982 operators by age group:								
Under 25 years	38	—	12	6	39	29	40	23
25 to 34 years	115	8	59	31	267	95	125	89
35 to 44 years	145	6	81	69	263	117	162	119
45 to 54 years	165	7	115	62	255	140	226	129
55 to 64 years	201	12	103	44	252	175	271	138
65 years and over	108	7	69	33	121	88	111	66
Average age	48.8	49.9	50.4	48.2	46.2	48.9	49.4	47.8
TYPE OF ORGANIZATION								
Individual or family								
farms, 1982	603	34	328	200	970	552	811	445
1978	647	30	338	187	993	577	926	498
acres, 1982	166 849	11 727	88 396	48 537	170 965	154 107	241 253	153 420
1978	180 101	10 102	84 349	42 609	178 891	159 477	256 550	170 315
Partnership								
farms, 1982	124	4	59	35	192	75	94	97
1978	109	5	81	33	171	83	110	97
acres, 1982	46 511	(D)	20 926	11 879	54 781	26 498	37 644	43 095
1978	42 406	(D)	30 281	(D)	46 586	27 594	46 499	38 620
Corporation:								
Family held								
farms, 1982	38	1	16	8	24	10	25	20
1978	18	1	20	7	19	7	12	9
acres, 1982	22 864	(D)	8 840	(D)	9 097	(D)	(D)	(D)
1978	11 463	(D)	7 168	(D)	7 626	4 562	8 316	9 351
Other than family held								
farms, 1982	3	1	33	1	9	3	1	1
1978	3	—	8	—	7	2	1	2
acres, 1982	810	(D)	(D)	(D)	(D)	1 066	(D)	(D)
1978	(D)	—	(D)	—	741	(D)	(D)	(D)
Other—cooperative, estate or trust,								
institutional, etc.								
farms, 1982	4	—	3	1	2	4	4	1
1978	4	—	3	—	3	1	2	1
acres, 1982	775	—	(D)	(D)	(D)	(D)	595	(D)
1978	(D)	—	(D)	—	645	(D)	(D)	(D)
1982 SELECTED FARM								
PRODUCTION EXPENSES¹								
Livestock and poultry purchased								
farms	158	29	140	136	622	176	172	158
\$1,000	2 214	(D)	1 662	1 214	8 367	6 719	3 083	1 596
Feed for livestock and poultry								
farms	201	38	272	163	1 008	271	229	206
\$1,000	4 276	586	2 123	2 214	21 260	4 627	2 542	2 580
Commercially mixed formula feeds								
farms	156	35	122	79	867	160	154	118
tons	22 134	2 478	4 180	8 234	72 435	13 419	11 815	6 118
\$1,000	3 676	476	1 022	1 677	14 474	2 401	1 905	1 239
Seeds, bulbs, plants, and trees								
farms	729	43	406	225	1 090	608	917	553
\$1,000	2 551	117	1 428	346	2 725	2 131	3 622	2 059
Commercial fertilizer								
farms	705	43	383	218	1 043	565	897	502
\$1,000	6 178	202	3 280	993	7 024	5 710	9 196	5 601
Other agricultural chemicals ²								
farms	720	43	397	224	1 032	568	836	522
\$1,000	2 819	75	1 594	260	2 260	2 200	3 420	2 786
Hired farm labor								
farms	262	24	179	150	548	247	327	122
\$1,000	1 381	379	2 050	697	5 446	1 382	2 143	991
Workers working 150 days or more								
farms	75	19	67	58	334	96	131	40
number	126	63	208	(D)	776	216	(D)	103
Contract labor								
farms	23	21	8	20	32	15	37	17
\$1,000	93	7	38	134	119	226	511	203
Customwork, machine hire, and rental of								
machinery and equipment								
farms	370	21	179	104	654	340	359	257
\$1,000	586	43	334	118	1 174	562	650	391
Energy and petroleum products								
farms	772	45	439	245	1 179	644	935	564
\$1,000	4 365	535	2 314	1 107	6 481	3 541	5 148	3 562
Petroleum products								
farms	772	45	439	245	1 179	644	935	564
\$1,000	3 784	408	1 893	891	4 675	2 943	4 549	3 195
Interest expense:								
Expenses reported								
farms	414	16	257	160	765	463	600	383
\$1,000	4 859	109	3 922	950	11 799	5 499	6 489	4 875
Expenses reported as "No"								
farms	326	29	179	85	354	172	301	166
MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and								
equipment								
farms, 1982	772	45	439	245	1 187	644	935	564
1978	783	26	498	269	1 192	652	1 002	655
\$1,000, 1982	54 144	3 625	26 973	13 508	75 963	38 770	64 957	46 121
1978	51 329	1 640	26 305	8 773	53 416	36 351	59 108	40 636
Average per farm								
dollars, 1982	70 135	80 562	61 442	55 133	63 996	60 201	69 473	81 775
1978	65 554	63 077	52 822	32 614	44 812	55 752	58 990	62 040
Motortrucks, including pickups								
farms, 1982	664	45	369	240	908	540	918	554
1978	657	26	443	262	903	591	913	631
number, 1982	1 118	92	770	413	1 511	818	1 658	1 197
1978	1 023	65	872	439	1 503	854	1 802	1 275
Wheel tractors								
farms, 1982	706	39	421	240	1 076	591	866	529
1978	750	26	474	257	1 069	611	965	617
number, 1982	2 044	146	1 233	788	3 709	1 816	2 975	1 715
1978	2 081	79	1 418	698	3 570	1 902	3 194	1 848
Grain and bean combines, self-propelled								
only								
farms, 1982	504	10	236	43	412	432	692	456
1978	551	14	334	42	329	416	712	473
number, 1982	554	12	281	49	446	463	767	509
1978	589	19	428	42	342	456	771	512

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Ohio	Adams	Allen	Ashland	Ashtabule	Athens	Auglaize
LIVESTOCK AND POULTRY							
Cattle and calves inventory ----- farms, 1982..	20 677	421	197	442	360	65	381
1978..	21 813	402	225	448	353	86	415
number, 1982..	1 290 537	23 033	8 873	32 203	25 141	4 783	26 179
1978..	1 318 498	22 317	10 331	32 808	22 799	6 235	29 742
Cows and heifers that had calved ----- farms, 1982..	15 732	398	94	340	332	60	231
1978..	16 737	380	98	368	326	83	257
number, 1982..	532 748	12 383	2 042	14 777	14 048	2 285	10 151
1978..	543 229	11 731	2 075	15 329	13 673	3 532	9 671
Beef cows ----- farms, 1982..	7 722	269	62	95	61	29	38
1978..	8 419	262	51	107	56	52	55
number, 1982..	173 788	7 038	871	1 716	672	732	745
1978..	192 486	6 727	570	1 925	910	1 866	898
Milk cows ----- farms, 1982..	8 985	172	36	263	300	35	201
1978..	9 657	171	49	280	297	42	214
number, 1982..	358 965	5 345	1 171	13 061	13 376	1 553	9 406
1978..	350 763	5 004	1 505	13 404	12 763	1 666	8 773
Heifers and heifer calves ----- farms, 1982..	15 685	360	96	351	328	59	265
number, 1982..	386 649	5 832	1 714	11 234	9 377	1 584	8 274
Steers, steer calves, bulls, and bull calves ----- farms, 1982..	17 012	360	170	349	241	55	287
number, 1982..	371 140	4 818	5 117	6 192	1 716	914	7 754
Cattle and calves sold ----- farms, 1982..	20 228	418	192	427	361	65	368
1978..	21 870	404	223	441	358	87	417
number, 1982..	734 880	10 298	6 356	14 910	10 554	1 894	13 499
1978..	859 261	13 354	9 678	15 026	11 770	3 322	19 301
Calves ----- farms, 1982..	10 127	273	42	224	279	48	156
number, 1982..	207 773	4 402	532	6 088	6 227	788	2 680
1978..	17 995	314	181	391	301	60	337
Cattle ----- farms, 1982..	19 552	325	220	398	316	78	382
number, 1982..	527 107	5 896	5 824	8 822	4 327	1 106	10 819
1978..	651 761	8 004	8 574	10 659	5 224	2 443	16 155
Fattened on grains and concentrates ----- farms, 1982..	8 821	83	133	182	45	13	174
number, 1982..	342 730	1 901	4 671	5 016	724	423	6 808
Hogs and pigs inventory ----- farms, 1982..	9 468	115	158	158	53	6	210
1978..	11 676	155	190	176	41	18	296
number, 1982..	2 000 022	17 545	45 155	26 321	5 223	966	44 901
1978..	1 991 133	15 626	33 257	20 432	4 671	2 547	48 764
Used or to be used for breeding ----- farms, 1982..	7 015	98	116	114	27	5	165
1978..	8 835	132	136	119	24	15	227
number, 1982..	242 758	2 732	5 622	2 900	723	142	5 838
1978..	265 319	3 005	4 925	2 471	913	231	6 263
Other ----- farms, 1982..	8 852	108	152	149	48	6	199
1978..	10 905	142	181	168	37	17	282
number, 1982..	1 757 264	14 813	39 533	23 421	4 500	824	39 063
1978..	1 725 814	12 621	28 332	17 961	3 758	2 316	42 501
Hogs and pigs sold ----- farms, 1982..	9 962	113	171	168	36	8	223
1978..	12 325	159	207	182	42	19	307
number, 1982..	3 469 183	30 769	84 458	47 485	8 476	1 469	71 592
1978..	3 171 468	21 928	56 269	30 874	8 340	4 088	72 508
Feeder pigs ----- farms, 1982..	2 664	50	36	45	10	3	48
1978..	2 789	59	35	44	7	10	52
number, 1982..	731 084	14 599	19 446	9 121	1 374	(D)	8 675
1978..	575 094	7 907	10 591	5 710	1 560	1 205	12 332
Sheep and lambs inventory ----- farms, 1982..	3 040	26	45	68	11	9	68
1978..	3 546	25	52	64	6	4	87
number, 1982..	173 402	1 087	1 450	3 402	559	960	2 696
1978..	211 151	1 169	2 272	3 467	(D)	330	3 105
Sheep and lambs sold ----- farms, 1982..	3 004	23	40	64	11	10	68
1978..	3 582	28	51	60	5	5	92
number, 1982..	153 445	1 186	1 446	2 427	442	579	2 359
1978..	189 586	809	1 644	2 503	109	482	3 501
Hens and pullets of laying age inventory ----- farms, 1982..	3 268	64	31	87	44	7	36
1978..	3 721	55	40	75	36	8	60
number, 1982..	11 819 508	6 695	289 034	17 417	(D)	(D)	185 752
1978..	9 311 190	7 448	(D)	33 068	(D)	(D)	(D)
Broilers and other meat-type chickens sold ----- farms, 1982..	398	-	1	14	2	-	-
1978..	432	-	2	11	-	-	1
number, 1982..	11 586 914	-	(D)	3 428	(D)	-	-
1978..	14 647 147	-	(D)	3 167	-	-	(D)
CROPS HARVESTED							
Corn for grain or seed ----- farms, 1982..	36 080	415	657	547	313	68	748
1978..	37 002	370	633	510	316	68	760
acres, 1982..	3 634 304	23 385	53 737	43 279	17 722	6 199	55 682
1978..	3 203 952	17 765	46 594	37 770	12 189	3 603	53 048
bushels, 1982..	398 518 138	2 083 909	6 260 691	4 605 644	1 564 100	592 338	6 548 013
1978..	330 619 331	1 739 968	4 564 234	3 418 687	1 092 912	324 313	4 674 520
Corn for silage or green chop ----- farms, 1982..	8 687	69	54	209	226	37	192
1978..	8 865	69	64	233	213	37	203
acres, 1982..	223 555	1 513	1 615	6 256	7 697	1 102	4 823
1978..	213 308	1 375	1 613	7 157	6 011	1 064	5 171
tons, green, 1982..	3 589 208	23 695	21 212	94 305	84 273	13 903	86 652
1978..	3 302 914	22 169	25 272	92 805	75 288	16 524	81 971

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Belmont	Brown	Butler	Cerroll	Champaign	Clark	Clermont
LIVESTOCK AND POULTRY							
Cattle and calves inventory ----- farms, 1982--	147	441	303	206	323	253	147
1978--	160	464	332	206	372	302	160
number, 1982--	11 508	17 494	16 869	13 500	23 848	29 035	5 760
1978--	10 858	17 074	17 659	12 769	28 737	40 367	5 516
Cows and heifers that had calved ----- farms, 1982--	139	389	230	191	237	172	134
1978--	152	412	255	192	298	203	140
number, 1982--	5 844	9 026	6 988	7 275	9 259	5 724	3 050
1978--	5 981	8 726	7 576	7 176	10 839	7 154	2 805
Beef cows ----- farms, 1982--	79	312	159	72	133	141	110
1978--	69	315	175	77	165	141	112
number, 1982--	2 687	5 997	3 292	1 707	3 129	3 966	1 986
1978--	2 828	5 307	3 605	1 575	3 988	4 340	1 913
Milk cows ----- farms, 1982--	92	114	82	142	113	36	35
1978--	100	133	95	144	150	74	42
number, 1982--	3 157	3 029	3 696	5 568	6 130	1 758	1 064
1978--	3 153	3 419	3 971	5 601	6 851	2 814	892
Heifers and heifer calves ----- farms, 1982--	135	346	234	186	249	182	116
1982--	3 434	4 670	4 903	4 790	7 609	8 708	1 494
Steers, steer calves, bulls, and bull calves ----- farms, 1982--	115	357	265	159	279	227	130
number, 1982--	2 230	3 798	4 978	1 435	6 980	14 603	1 216
Cattle and calves sold ----- farms, 1982--	149	429	304	207	321	246	140
1978--	164	459	328	209	378	302	150
number, 1982--	5 369	7 096	8 972	5 913	13 137	36 139	3 360
1978--	6 282	9 353	9 639	5 766	20 815	41 045	3 080
Calves ----- farms, 1982--	120	211	124	160	120	55	88
number, 1982--	2 073	2 671	1 801	2 679	1 765	989	1 826
Cattle ----- farms, 1982--	130	368	278	182	298	233	113
1978--	145	379	285	182	341	287	131
number, 1982--	3 296	4 425	7 171	3 234	11 372	35 150	1 534
1978--	3 298	5 569	6 948	2 696	17 823	39 259	1 907
Fattened on grains and concentrates ----- farms, 1982--	22	136	163	37	174	163	62
number, 1982--	577	1 830	4 506	866	7 578	31 213	671
Hogs and pigs inventory ----- farms, 1982--	13	108	126	29	118	114	35
1978--	16	142	168	47	180	154	44
number, 1982--	400	8 707	28 091	1 444	20 708	32 530	3 708
1978--	250	11 243	29 164	2 855	31 209	30 750	4 092
Used or to be used for breeding ----- farms, 1982--	10	84	103	19	96	95	23
1978--	14	121	131	26	133	125	32
number, 1982--	172	1 195	3 146	260	2 830	4 360	391
1978--	84	1 771	4 143	469	4 033	4 278	512
Other ----- farms, 1982--	11	100	119	21	106	110	31
1978--	14	129	160	44	174	151	39
number, 1982--	228	7 512	24 945	1 184	17 878	28 170	3 317
1978--	166	9 472	25 021	2 386	27 176	26 472	3 580
Hogs and pigs sold ----- farms, 1982--	11	106	136	30	128	128	34
1978--	17	153	177	46	186	162	46
number, 1982--	1 448	11 281	42 634	4 356	42 079	54 148	5 514
1978--	597	17 411	41 440	5 400	47 775	46 662	5 446
Feeder pigs ----- farms, 1982--	6	30	30	11	37	33	8
1978--	8	38	17	17	45	27	11
number, 1982--	1 323	2 007	4 663	2 080	11 109	14 892	248
1978--	396	3 174	1 712	3 144	10 419	6 234	303
Sheep and lambs inventory ----- farms, 1982--	11	24	39	10	46	38	17
1978--	17	32	40	15	77	35	7
number, 1982--	1 611	498	995	194	3 067	1 466	550
1978--	2 397	854	1 269	415	3 748	1 751	257
Sheep and lambs sold ----- farms, 1982--	13	18	39	8	45	36	18
1978--	17	28	38	12	78	40	8
number, 1982--	850	273	745	193	2 543	1 176	335
1978--	1 547	448	973	316	2 720	1 481	226
Hens and pullets of laying age inventory ----- farms, 1982--	15	46	20	18	19	19	17
1978--	17	60	45	30	33	23	18
number, 1982--	(D)	1 858	(D)	(D)	(D)	12 589	(D)
1978--	(D)	2 962	(D)	61 933	(D)	(D)	(D)
Broilers and other meat-type chickens sold ----- farms, 1982--	-	-	3	-	1	1	1
1978--	1	-	2	2	-	1	4
number, 1982--	-	-	380	-	(D)	(D)	(D)
1978--	(D)	-	(D)	(D)	-	(D)	(D)
CROPS HARVESTED							
Corn for grain or seed ----- farms, 1982--	117	511	398	198	562	429	189
1978--	132	467	409	193	627	464	182
acres, 1982--	3 253	35 470	49 358	12 331	89 410	72 200	15 179
1978--	3 249	23 516	38 940	10 456	83 377	63 903	10 747
bushels, 1982--	326 521	3 701 522	5 211 823	1 114 215	8 820 755	8 222 011	1 446 999
1978--	276 118	2 404 276	3 897 526	942 008	9 703 169	7 527 465	1 017 608
Corn for silage or green chop ----- farms, 1982--	65	55	100	109	151	105	18
1978--	71	58	103	99	153	95	21
acres, 1982--	859	1 095	2 445	2 137	5 367	3 992	402
1978--	901	850	2 144	1 939	4 378	(D)	371
tons, green, 1982--	13 638	16 384	37 911	29 542	90 204	72 580	5 521
1978--	12 171	14 537	35 523	27 099	81 207	(D)	5 448

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
LIVESTOCK AND POULTRY							
Cattle and calves inventory							
farms, 1982..	228	323	347	255	9	540	159
1978..	278	399	355	278	3	584	168
number, 1982..	11 408	24 353	22 723	13 258	335	32 090	10 463
1978..	16 157	23 052	22 751	15 484	(D)	30 473	10 071
Cows and heifers that had calved							
farms, 1982..	177	291	313	106	7	343	92
1978..	209	302	329	137	3	389	106
number, 1982..	4 621	12 514	9 635	3 415	183	11 602	2 752
1978..	6 147	12 049	10 522	3 583	(D)	11 851	2 986
Beef cows							
farms, 1982..	140	79	174	59	4	136	32
1978..	166	79	187	82	1	167	35
number, 1982..	3 300	1 511	4 762	1 077	(D)	1 939	363
1978..	4 465	1 203	5 265	1 209	(D)	2 310	604
Milk cows							
farms, 1982..	44	237	163	49	5	218	62
1978..	56	253	181	65	2	244	76
number, 1982..	1 321	11 003	4 873	2 338	(D)	9 663	2 389
1978..	1 682	10 846	5 257	2 374	(D)	9 541	2 382
Heifers and haifer calves							
farms, 1982..	157	292	309	113	8	358	89
number, 1982..	3 258	8 955	7 190	2 163	90	10 452	1 936
Steers, steer calves, bulls, and bull calves							
farms, 1982..	192	233	290	229	8	451	134
number, 1982..	3 529	2 884	5 898	7 680	62	10 036	5 775
Cattle and calves sold							
farms, 1982..	228	324	349	253	8	500	153
1978..	286	344	365	284	3	559	169
number, 1982..	6 612	9 727	11 448	9 924	162	16 138	9 498
1978..	11 538	10 737	11 442	12 834	(D)	17 675	9 257
Calves							
farms, 1982..	79	235	211	63	4	176	52
number, 1982..	1 419	4 486	2 875	1 489	103	5 529	1 167
Cattle							
farms, 1982..	201	271	312	238	8	460	138
1978..	249	315	325	273	1	520	164
number, 1982..	5 193	5 241	8 573	8 435	59	10 609	8 331
1978..	8 788	6 467	7 423	11 525	(D)	14 623	8 275
Fattened on grains and concentrates							
farms, 1982..	113	72	115	175	4	266	89
number, 1982..	3 338	1 794	3 163	6 921	28	6 784	7 384
Hogs and pigs inventory							
farms, 1982..	196	62	168	163	5	383	110
1978..	241	76	195	184	2	461	128
number, 1982..	84 113	7 671	24 894	29 250	160	114 799	22 739
1978..	91 850	6 631	21 405	32 959	(D)	114 166	23 126
Used or to be used for breeding							
farms, 1982..	166	39	139	97	5	268	83
1978..	212	58	155	126	1	336	82
number, 1982..	11 317	996	3 551	2 960	21	10 376	3 174
1978..	12 963	1 505	3 270	3 900	(D)	12 688	3 159
Other							
farms, 1982..	191	56	153	158	5	362	97
1978..	231	67	174	178	2	439	122
number, 1982..	72 796	6 675	21 343	26 290	139	104 423	19 565
1978..	78 887	5 126	18 135	29 059	(D)	101 478	19 967
Hogs and pigs sold							
farms, 1982..	207	63	172	177	5	409	116
1978..	259	73	202	203	2	493	135
number, 1982..	127 693	15 767	39 383	48 937	(D)	212 475	43 914
1978..	134 356	15 674	38 267	52 721	(D)	193 072	40 025
Feeder pigs							
farms, 1982..	21	24	55	27	2	96	41
1978..	38	39	57	19	-	93	32
number, 1982..	12 098	5 899	11 582	8 519	(D)	42 259	13 029
1978..	5 690	10 683	8 220	7 211	-	35 386	13 515
Sheep and lambs inventory							
farms, 1982..	44	14	52	92	5	74	22
1978..	56	8	65	118	-	92	16
number, 1982..	1 998	829	6 497	4 027	28	2 855	694
1978..	2 777	777	8 045	5 761	-	4 165	326
Sheep and lambs sold							
farms, 1982..	44	12	50	93	5	72	22
1978..	61	7	64	122	-	94	15
number, 1982..	2 358	738	6 137	3 575	25	3 388	529
1978..	2 329	465	6 857	8 425	-	6 086	186
Hens and pullets of laying age inventory							
farms, 1982..	29	37	51	51	5	90	30
1978..	36	47	54	56	3	110	44
number, 1982..	(D)	169 543	(D)	(D)	306	1 484 286	77 179
1978..	2 728	132 780	(D)	(D)	(D)	1 582 800	(D)
Broilers and other meat-type chickens sold							
farms, 1982..	2	5	6	7	-	15	3
1978..	1	4	3	2	-	18	2
number, 1982..	(D)	(D)	(D)	(D)	-	434 778	(D)
1978..	(D)	(D)	(D)	(D)	-	193 679	(D)
CROPS HARVESTED							
Corn for grain or seed							
farms, 1982..	548	342	389	621	13	1 176	481
1978..	557	361	390	636	3	1 237	466
acres, 1982..	86 140	24 531	37 546	63 367	862	99 661	36 831
1978..	83 211	21 261	31 756	58 303	(D)	95 880	33 327
bushels, 1982..	10 464 939	2 348 756	4 396 495	7 427 357	85 582	11 765 478	4 096 644
1978..	9 154 241	1 966 654	3 348 904	6 115 208	(D)	10 533 796	3 053 198
Corn for silage or green chop							
farms, 1982..	63	212	155	83	2	219	62
1978..	79	212	162	99	-	226	76
acres, 1982..	(D)	5 231	2 418	(D)	(D)	6 497	2 715
1978..	1 655	5 138	2 556	2 527	-	6 067	2 960
tons, green, 1982..	(D)	73 511	39 484	(D)	(D)	116 703	48 996
1978..	32 341	76 542	41 442	37 160	-	114 195	40 757

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallie
LIVESTOCK AND POULTRY							
Cattle and calves inventory ----- farms, 1982..	168	129	341	182	96	213	196
1978..	197	99	380	233	110	262	175
number, 1982..	10 882	6 438	20 236	11 839	4 924	25 788	12 144
1978..	11 254	5 687	22 163	14 998	5 025	31 492	12 412
Cows and heifers that had calved ----- farms, 1982..	123	82	247	147	57	90	187
1978..	137	73	293	174	81	96	169
number, 1982..	3 844	2 674	7 940	4 881	1 771	2 795	6 931
1978..	4 016	2 575	9 312	5 370	1 965	2 860	7 133
Beef cows ----- farms, 1982..	81	35	182	138	27	25	145
1978..	84	25	217	156	51	21	119
number, 1982..	1 722	518	3 702	4 402	357	387	4 255
1978..	1 458	381	5 081	4 794	742	202	4 045
Milk cows ----- farms, 1982..	50	54	76	17	30	67	60
1978..	61	53	93	31	36	78	73
number, 1982..	2 122	2 156	4 238	479	1 414	2 408	2 676
1978..	2 558	2 194	4 231	576	1 223	2 658	3 088
Heifers and heifer calves ----- farms, 1982..	124	73	259	132	72	102	164
number, 1982..	3 244	1 784	5 658	2 810	1 819	3 381	3 217
Steers, steer calves, bulls, and bull calves --- farms, 1982..	149	105	310	162	70	192	171
number, 1982..	3 794	1 980	6 638	4 148	1 334	19 612	1 996
Cattle and calves sold ----- farms, 1982..	158	120	337	183	90	216	199
1978..	192	98	391	237	110	281	179
number, 1982..	6 122	3 778	11 226	7 675	2 975	26 598	5 156
1978..	8 513	3 206	13 505	11 306	3 374	39 381	6 101
Calves ----- farms, 1982..	61	52	111	50	31	55	124
number, 1982..	727	1 153	2 438	923	480	915	2 050
Cattle ----- farms, 1982..	144	108	312	165	85	207	164
1978..	177	93	363	208	103	263	154
number, 1982..	5 395	2 625	8 788	6 752	2 495	25 683	3 106
1978..	6 751	2 105	10 466	9 867	2 544	37 545	3 616
Fattened on grains and concentrates ----- farms, 1982..	60	65	197	108	55	148	42
number, 1982..	2 661	1 499	6 311	4 979	1 918	24 540	871
Hogs and pigs inventory ----- farms, 1982..	71	39	150	155	47	262	31
1978..	93	50	206	217	60	319	32
number, 1982..	18 524	4 486	30 534	51 491	6 608	93 553	4 134
1978..	11 821	5 188	29 224	63 119	7 666	91 594	3 875
Used or to be used for breeding ----- farms, 1982..	50	28	114	134	36	133	25
1978..	70	38	170	187	48	178	23
number, 1982..	2 147	675	2 832	6 457	714	6 750	721
1978..	2 033	867	4 047	9 535	929	8 477	641
Other ----- farms, 1982..	70	36	143	154	43	259	28
1978..	85	49	197	202	56	301	29
number, 1982..	16 377	3 811	27 702	45 034	5 894	86 803	3 413
1978..	9 788	4 321	25 177	53 584	6 737	83 117	3 234
Hogs and pigs sold ----- farms, 1982..	73	40	163	162	49	283	30
1978..	103	53	218	236	64	344	30
number, 1982..	33 287	8 416	46 271	79 518	9 709	176 658	7 497
1978..	28 529	9 994	46 364	90 900	11 030	160 883	5 401
Feeder pigs ----- farms, 1982..	10	7	40	20	5	49	10
1978..	18	11	34	17	8	66	10
number, 1982..	3 943	1 100	11 034	5 183	197	25 990	4 676
1978..	3 632	2 695	6 411	3 428	527	20 106	1 924
Sheep and lambs inventory ----- farms, 1982..	48	22	70	38	20	33	13
1978..	59	14	79	51	26	29	12
number, 1982..	2 712	670	4 252	3 354	782	901	413
1978..	3 580	413	4 221	4 502	1 695	635	410
Sheep and lambs sold ----- farms, 1982..	50	23	77	39	19	28	12
1978..	58	13	76	53	28	26	11
number, 1982..	1 999	481	4 945	2 261	663	687	387
1978..	2 332	302	3 806	3 573	911	518	299
Hens and pullets of laying age inventory ----- farms, 1982..	20	22	55	18	15	43	16
1978..	20	21	64	30	19	67	16
number, 1982..	1 618	2 664	(D)	(D)	1 543	223 369	(D)
1978..	1 356	(D)	142 664	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ----- farms, 1982..	5	9	5	-	-	12	-
1978..	1	6	3	-	1	11	-
number, 1982..	301	6 298	(D)	-	-	2 415	-
1978..	(D)	2 709	(D)	-	(D)	(D)	-
CROPS HARVESTED							
Corn for grain or seed ----- farms, 1982..	386	243	563	427	264	707	152
1978..	431	245	569	510	285	803	120
acres, 1982..	52 725	32 086	82 833	82 874	40 245	91 556	5 208
1978..	48 331	27 059	64 943	80 903	34 594	86 955	3 465
bushels, 1982..	4 961 845	3 491 653	9 441 657	10 020 187	4 170 637	10 484 167	486 419
1978..	4 847 298	3 005 667	6 903 516	9 158 572	3 450 033	8 712 217	321 423
Corn for silage or green chop ----- farms, 1982..	66	55	97	43	41	127	80
1978..	77	46	100	42	30	173	76
acres, 1982..	1 715	1 211	2 264	1 112	756	5 609	1 901
1978..	1 926	(D)	2 304	(D)	742	8 023	1 846
tons, green, 1982..	24 679	18 698	37 342	18 603	14 325	99 807	32 236
1978..	29 706	(D)	38 507	(D)	13 527	126 083	28 257

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Geauga	Greene	Guernsey	Hemilton	Hancock	Hardin	Harrison
LIVESTOCK AND POULTRY							
Cattle and calves inventory ----- farms, 1982--	231	248	161	39	162	266	82
1978--	184	259	155	40	202	328	88
number, 1982--	9 721	14 058	10 855	1 961	5 529	14 738	8 439
1978--	7 898	14 929	9 100	2 917	8 598	14 593	8 617
Cows and heifers that had calved ----- farms, 1982--	217	187	154	32	71	161	75
1978--	177	197	144	35	106	201	84
number, 1982--	5 485	4 839	6 095	1 045	1 568	4 661	5 074
1978--	4 893	5 462	4 537	1 249	2 539	4 617	4 540
Beef cows ----- farms, 1982--	31	160	95	23	35	71	49
1978--	21	163	95	22	53	93	56
number, 1982--	265	3 755	3 931	359	419	1 310	3 060
1978--	170	4 078	2 681	541	768	1 595	2 760
Milk cows ----- farms, 1982--	198	34	79	10	37	92	38
1978--	167	42	74	14	58	119	46
number, 1982--	5 220	1 084	2 164	686	1 149	3 351	2 014
1978--	4 723	1 384	1 856	708	1 771	3 022	1 780
Heifers and heifer calves ----- farms, 1982--	214	187	143	28	89	165	75
1978--	3 487	3 921	3 075	623	1 724	3 911	2 378
Steers, steer calves, bulls, and bull calves ----- farms, 1982--	164	220	129	27	143	242	63
1978--	749	5 298	1 685	293	2 237	6 166	987
Cattle and calves sold ----- farms, 1982--	232	239	159	38	158	251	85
1978--	191	259	155	40	206	331	90
number, 1982--	4 613	7 399	4 663	883	3 965	10 957	4 543
1978--	4 238	11 537	5 411	1 794	7 469	10 157	3 963
Calves ----- farms, 1982--	201	62	113	14	39	91	58
1978--	2 982	828	2 028	287	424	2 312	1 605
Cattle ----- farms, 1982--	181	220	143	34	150	230	78
1978--	164	239	141	35	195	302	76
number, 1982--	1 631	6 571	2 635	596	3 541	8 645	2 938
1978--	1 400	9 773	3 338	1 334	6 807	8 712	2 442
Fattened on grains and concentrates ----- farms, 1982--	44	147	28	21	111	145	13
1978--	450	5 061	636	278	2 763	6 787	229
Hogs and pigs inventory ----- farms, 1982--	74	205	39	9	124	181	9
1978--	77	221	45	10	173	260	18
number, 1982--	3 406	77 253	3 658	795	32 357	29 533	475
1978--	3 034	63 238	2 941	1 252	36 266	38 006	962
Used or to be used for breeding ----- farms, 1982--	48	170	28	5	94	152	8
1978--	55	193	35	7	126	211	18
number, 1982--	436	8 438	689	87	3 878	4 052	70
1978--	396	8 950	463	153	5 108	5 095	248
Other ----- farms, 1982--	60	195	38	9	123	171	9
1978--	62	208	43	10	166	247	15
number, 1982--	2 970	68 815	2 969	708	28 479	25 481	405
1978--	2 638	54 288	2 478	1 099	31 158	32 911	714
Hogs and pigs sold ----- farms, 1982--	59	212	37	9	138	183	9
1978--	76	231	49	10	186	279	20
number, 1982--	8 104	109 893	5 027	818	(D)	43 141	848
1978--	7 058	96 157	5 755	(D)	47 703	52 592	2 282
Feeder pigs ----- farms, 1982--	32	37	24	1	26	60	2
1978--	48	36	27	2	37	57	9
number, 1982--	2 613	13 413	2 187	(D)	(D)	10 066	(D)
1978--	2 874	8 969	2 423	(D)	5 992	8 793	1 642
Sheep and lambs inventory ----- farms, 1982--	13	47	19	3	63	83	26
1978--	10	66	28	3	98	121	30
number, 1982--	433	1 633	817	53	4 072	6 179	3 572
1978--	290	2 410	1 956	107	5 683	6 531	5 147
Sheep and lambs sold ----- farms, 1982--	11	43	14	3	67	88	26
1978--	9	69	28	4	98	123	29
number, 1982--	387	1 425	619	23	5 323	4 535	2 587
1978--	389	1 995	1 192	60	7 260	5 735	3 286
Hens and pullets of laying age inventory ----- farms, 1982--	69	27	24	8	45	56	6
1978--	62	36	25	5	48	71	8
number, 1982--	14 818	1 578	(D)	(D)	53 834	12 108	528
1978--	19 779	(D)	(D)	(D)	159 078	29 586	(D)
Broilers and other meat-type chickens sold ----- farms, 1982--	5	1	1	-	6	9	-
1978--	7	2	1	-	3	8	-
number, 1982--	1 351	(D)	(D)	-	(D)	2 745	-
1978--	850	(D)	(D)	(D)	(D)	(D)	-
CROPS HARVESTED							
Corn for grain or seed ----- farms, 1982--	226	472	117	45	806	674	67
1978--	176	489	122	42	830	750	73
acres, 1982--	7 036	75 686	4 244	6 017	74 313	73 312	3 621
1978--	5 251	66 690	4 483	4 457	66 279	63 715	3 150
bushels, 1982--	574 690	8 951 210	449 535	696 786	8 104 042	7 828 779	346 421
1978--	472 698	7 534 123	375 051	436 449	7 467 644	6 322 251	282 165
Corn for silage or green chop ----- farms, 1982--	180	55	60	9	32	82	31
1978--	154	56	51	9	36	110	39
acres, 1982--	2 339	1 370	1 030	302	735	2 260	982
1978--	2 317	1 298	847	330	671	2 180	784
tons, green, 1982--	26 581	25 513	15 109	5 719	10 479	34 950	14 290
1978--	25 395	24 939	10 564	6 170	9 861	34 844	12 074

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
LIVESTOCK AND POULTRY							
Cattle and calves inventory ----- farms, 1982..	159	416	39	946	231	73	86
1978..	167	485	45	915	244	81	63
number, 1982..	9 347	20 216	1 833	42 479	11 237	5 933	5 637
1978..	12 096	23 892	2 189	38 745	11 714	6 571	4 772
Cows and heifers that had calved ----- farms, 1982..	74	353	31	907	126	64	77
1978..	80	414	40	867	148	77	61
number, 1982..	2 200	9 650	663	20 950	4 803	2 853	3 059
1978..	2 296	11 889	1 038	19 480	4 447	3 755	2 574
Beef cows ----- farms, 1982..	26	277	29	101	56	52	43
1978..	21	334	37	121	70	67	35
number, 1982..	281	6 379	645	2 316	807	2 256	1 320
1978..	322	8 199	898	1 958	1 038	3 013	1 237
Milk cows ----- farms, 1982..	48	91	6	839	75	16	44
1978..	61	111	5	809	89	19	39
number, 1982..	1 919	3 271	18	18 634	3 996	597	1 739
1978..	1 974	3 690	140	17 522	3 409	742	1 337
Heifers and heifer calves ----- farms, 1982..	87	322	34	885	140	64	73
number, 1982..	2 184	5 723	569	16 622	3 539	1 557	1 714
Steers, steer calves, bulls, and bull calves ----- farms, 1982..	139	352	37	756	195	67	69
number, 1982..	4 963	4 843	601	4 907	2 895	1 523	864
Cattle and calves sold ----- farms, 1982..	151	407	34	940	216	74	87
1978..	165	488	46	912	236	84	68
number, 1982..	10 058	9 259	1 043	19 127	4 923	3 142	2 740
1978..	16 551	15 598	1 372	19 103	8 834	5 007	2 999
Calves ----- farms, 1982..	52	200	7	829	77	41	59
number, 1982..	1 670	2 846	50	10 106	1 242	999	1 186
Cattle ----- farms, 1982..	136	336	32	775	198	62	72
1978..	158	410	41	743	224	62	59
number, 1982..	8 388	6 413	993	9 021	3 681	2 143	1 554
1978..	15 364	11 228	1 004	10 259	6 783	2 556	1 725
Fattened on grains and concentrates ----- farms, 1982..	101	140	22	156	127	30	26
number, 1982..	7 361	2 777	680	2 788	2 572	938	580
Hogs and pigs inventory ----- farms, 1982..	130	160	14	547	109	15	19
1978..	147	251	18	589	154	23	21
number, 1982..	33 327	27 590	1 200	42 624	20 187	4 783	1 661
1978..	32 849	33 133	1 360	43 018	18 814	5 968	1 074
Used or to be used for breeding ----- farms, 1982..	85	143	10	451	82	10	17
1978..	94	223	11	480	113	15	15
number, 1982..	2 389	4 133	127	6 894	2 628	1 854	629
1978..	3 641	5 599	248	7 709	2 613	656	226
Other ----- farms, 1982..	124	147	14	467	100	12	17
1978..	143	231	16	505	146	23	20
number, 1982..	30 938	23 457	1 073	35 730	17 559	2 929	1 032
1978..	29 208	27 534	1 112	35 309	16 201	5 312	848
Hogs and pigs sold ----- farms, 1982..	135	165	14	585	114	15	22
1978..	161	273	20	619	162	25	20
number, 1982..	54 621	43 131	1 397	91 321	33 939	8 274	4 839
1978..	54 519	58 379	2 193	82 822	30 041	12 124	2 686
Feeder pigs ----- farms, 1982..	23	44	4	320	29	7	12
1978..	26	71	8	331	34	7	10
number, 1982..	10 115	13 326	501	49 611	4 470	439	3 939
1978..	9 073	14 149	980	41 178	3 584	3 333	1 752
Sheep and lambs inventory ----- farms, 1982..	25	52	10	95	44	5	4
1978..	37	59	11	101	67	2	5
number, 1982..	824	3 090	832	1 754	2 983	189	130
1978..	483	3 331	683	1 489	3 568	(D)	291
Sheep and lambs sold ----- farms, 1982..	27	53	10	94	47	5	3
1978..	34	63	12	101	68	3	3
number, 1982..	540	3 216	826	1 587	2 047	156	66
1978..	270	3 053	1 195	1 395	2 992	(D)	(D)
Hens and pullets of laying age inventory ----- farms, 1982..	34	54	9	342	28	5	12
1978..	53	46	9	332	49	6	11
number, 1982..	198 241	2 418	(D)	(D)	(D)	(D)	3 813
1978..	(D)	2 897	30 907	(D)	30 342	(D)	(D)
Broilers and other meat-type chickens sold ----- farms, 1982..	3	2	-	94	4	-	-
1978..	3	2	-	122	4	-	-
number, 1982..	400	(D)	-	6 414 594	(D)	1	-
1978..	310	(D)	(D)	7 278 258	2 240	(D)	-
CROPS HARVESTED							
Corn for grain or seed ----- farms, 1982..	818	655	46	901	575	69	79
1978..	885	652	48	862	630	56	63
acres, 1982..	73 657	69 939	5 293	25 890	63 627	5 013	3 159
1978..	68 191	53 055	3 486	24 319	55 084	2 813	2 917
bushels, 1982..	8 723 954	7 253 101	536 404	2 710 342	6 771 662	487 394	293 176
1978..	7 133 387	5 411 829	319 661	2 283 771	5 504 086	292 955	251 570
Corn for silage or green chop ----- farms, 1982..	61	81	8	611	65	22	32
1978..	71	93	9	563	62	21	27
acres, 1982..	2 501	1 826	88	6 843	2 184	568	502
1978..	2 838	2 016	114	6 078	(D)	395	346
tons, green, 1982..	48 578	31 854	1 118	111 669	31 008	8 662	6 765
1978..	42 412	33 692	1 785	90 555	(D)	7 396	5 289

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
LIVESTOCK AND POULTRY							
Cattle and calves inventory ----- farms, 1982..	439	22	71	391	320	208	32
1978..	452	18	58	408	345	205	31
number, 1982..	27 275	770	4 716	24 754	21 876	12 591	1 400
1978..	27 182	760	4 370	25 364	21 357	11 801	1 718
Cows and heifers that had calved ----- farms, 1982..	375	12	68	341	252	167	12
1978..	393	11	53	359	258	166	16
number, 1982..	13 099	152	2 182	11 206	9 658	6 462	360
1978..	12 829	199	2 046	11 922	8 892	5 885	268
Beef cows ----- farms, 1982..	208	9	48	226	114	51	6
1978..	227	7	32	246	111	45	13
number, 1982..	5 100	81	1 303	5 240	2 186	743	(D)
1978..	5 422	95	1 081	5 752	2 189	447	(D)
Milk cows ----- farms, 1982..	189	3	30	146	151	122	6
1978..	212	4	29	148	160	127	3
number, 1982..	7 999	71	879	5 966	7 472	5 719	(D)
1978..	7 407	104	965	6 170	6 703	5 438	(D)
Heifers and heifer calves ----- farms, 1982..	366	14	62	322	256	166	14
number, 1982..	8 226	158	1 285	7 577	7 229	4 698	198
Steers, steer calves, bulls, and bull calves ----- farms, 1982..	378	17	57	328	269	142	27
number, 1982..	5 950	460	1 249	5 971	4 989	1 431	842
Cattle and calves sold ----- farms, 1982..	430	21	69	386	311	200	28
1978..	453	19	55	420	357	197	28
number, 1982..	12 855	695	2 726	12 687	10 419	5 166	1 316
1978..	13 289	579	2 217	12 963	12 844	6 699	(D)
Calves ----- farms, 1982..	224	9	46	195	144	127	4
number, 1982..	4 110	(D)	576	3 066	2 581	(D)	(D)
Cattle ----- farms, 1982..	376	19	57	363	276	186	28
1978..	409	18	45	387	326	179	27
number, 1982..	8 745	(D)	2 150	9 621	7 838	3 057	(D)
1978..	9 538	393	1 736	9 786	10 450	3 731	(D)
Fattened on grains and concentrates ----- farms, 1982..	164	14	16	185	155	74	18
number, 1982..	4 071	162	665	6 116	4 516	1 531	386
Hogs and pigs inventory ----- farms, 1982..	143	6	7	104	116	40	47
1978..	215	6	8	140	143	50	38
number, 1982..	24 552	417	90	13 483	28 112	5 196	15 179
1978..	26 168	217	192	19 933	23 345	5 449	11 940
Used or to be used for breeding ----- farms, 1982..	103	2	4	77	91	27	31
1978..	160	2	7	113	110	22	28
number, 1982..	3 285	(D)	(D)	1 878	3 341	648	2 193
1978..	3 055	(D)	54	2 565	3 639	419	1 562
Other ----- farms, 1982..	133	6	6	96	106	37	45
1978..	198	6	8	127	128	47	37
number, 1982..	21 267	(D)	(D)	11 605	24 771	4 548	12 986
1978..	23 113	(D)	138	17 368	19 706	5 030	10 378
Hogs and pigs sold ----- farms, 1982..	150	5	7	115	126	44	45
1978..	224	3	8	153	156	52	42
number, 1982..	42 271	402	469	21 458	46 884	11 922	36 760
1978..	35 533	85	401	31 027	36 070	7 406	19 539
Feeder pigs ----- farms, 1982..	50	1	1	28	29	12	15
1978..	54	1	5	35	22	10	9
number, 1982..	9 804	(D)	(D)	3 125	8 722	2 922	9 915
1978..	5 715	(D)	277	4 099	6 447	200	(D)
Sheep and lambs inventory ----- farms, 1982..	95	3	9	64	62	26	9
1978..	101	1	4	86	74	37	9
number, 1982..	9 703	85	398	5 003	6 300	1 240	532
1978..	12 913	(D)	90	7 078	8 102	1 137	144
Sheep and lambs sold ----- farms, 1982..	93	3	7	67	58	27	9
1978..	109	2	4	87	80	35	9
number, 1982..	8 490	(D)	219	3 397	6 323	761	279
1978..	12 851	(D)	72	4 833	9 177	764	132
Hens and pullets of laying age inventory ----- farms, 1982..	64	7	8	25	29	29	10
1978..	66	4	7	43	32	31	14
number, 1982..	43 418	(D)	(D)	(D)	(D)	8 276	(D)
1978..	41 683	(D)	37 133	(D)	234 365	24 266	(D)
Broilers and other meat-type chickens sold ----- farms, 1982..	6	1	-	4	3	4	1
1978..	9	1	-	6	2	1	1
number, 1982..	2 852	(D)	-	364 122	375	300	(D)
1978..	(D)	(D)	-	315 055	(D)	(D)	(D)
CROPS HARVESTED							
Corn for grain or seed ----- farms, 1982..	565	22	47	532	528	320	228
1978..	561	25	33	539	561	301	228
acres, 1982..	53 970	1 867	1 934	57 501	65 495	26 367	28 391
1978..	45 931	1 247	1 241	52 197	60 089	19 457	24 788
bushels, 1982..	5 794 696	165 380	200 995	6 228 682	6 672 000	2 447 374	3 511 777
1978..	4 344 064	91 852	130 024	4 914 241	6 216 812	1 808 820	2 696 435
Corn for silage or green chop ----- farms, 1982..	159	3	32	137	160	98	6
1978..	160	6	29	153	162	101	9
acres, 1982..	3 123	62	822	3 554	5 413	3 112	334
1978..	3 000	61	713	3 678	4 561	2 627	(D)
tons, green, 1982..	49 318	560	11 855	55 908	86 680	42 616	6 050
1978..	44 852	722	12 356	51 975	76 879	36 678	(D)

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Madison	Mahoning	Marion	Madina	Maigs	Mercer	Miami	Monroa
LIVESTOCK AND POULTRY								
Cattle and calves inventory ----- farms, 1982--	229	179	141	280	95	604	249	121
1978--	286	173	155	269	81	643	282	132
number, 1982--	17 937	11 320	10 497	16 776	7 166	42 644	15 177	6 878
1978--	19 263	11 894	10 561	15 828	6 624	39 635	17 693	6 964
Cows and heifers that had calved ----- farms, 1982--	157	149	80	237	89	392	149	117
1978--	214	155	76	229	76	429	174	129
number, 1982--	5 588	5 633	2 707	8 657	3 712	18 008	3 401	3 918
1978--	6 585	5 941	2 200	8 839	3 547	16 574	4 563	4 133
Beef cows ----- farms, 1982--	110	56	61	58	55	46	113	52
1978--	163	57	47	47	42	63	131	70
number, 1982--	3 037	1 064	1 880	633	1 491	736	1 739	1 344
1978--	4 411	941	1 176	484	1 271	1 211	2 708	1 585
Milk cows ----- farms, 1982--	53	106	21	193	46	360	41	92
1978--	64	122	32	195	47	380	49	94
number, 1982--	2 551	4 569	827	8 024	2 221	17 272	1 662	2 574
1978--	2 174	5 000	1 024	8 355	2 276	15 363	1 855	2 548
Heifers and heifer calves ----- farms, 1982--	167	149	71	230	86	422	152	108
number, 1982--	5 631	3 618	1 413	6 025	2 362	13 530	4 283	2 153
Steers, steer calves, bulls, and bull calves ----- farms, 1982--	185	141	125	212	78	456	215	88
number, 1982--	6 718	2 069	6 377	2 094	1 092	11 106	7 493	807
Cattle and calves sold ----- farms, 1982--	240	175	134	274	92	594	243	127
1978--	295	177	165	265	88	637	278	133
number, 1982--	14 477	4 972	8 050	6 337	2 905	19 651	11 854	2 691
1978--	16 290	5 285	9 463	7 923	3 611	19 563	15 070	3 097
Calves ----- farms, 1982--	74	113	31	174	64	309	68	110
number, 1982--	4 434	2 044	2 918	2 882	1 165	5 801	798	1 415
Cattle ----- farms, 1982--	213	160	130	244	86	527	227	107
1978--	257	147	154	241	79	568	258	108
number, 1982--	10 043	2 928	5 132	3 455	1 740	13 850	11 056	1 276
1978--	13 508	2 989	7 138	4 428	2 435	14 947	13 948	1 602
Fattened on grains and concentrates ----- farms, 1982--	138	58	90	87	24	254	160	13
number, 1982--	7 585	1 426	4 068	1 659	746	8 816	9 520	132
Hogs and pigs inventory ----- farms, 1982--	124	48	106	78	15	385	156	22
1978--	167	47	127	88	19	443	196	23
number, 1982--	43 285	6 081	31 449	8 538	1 762	108 811	40 859	814
1978--	45 213	4 692	30 804	11 158	1 257	90 853	37 605	801
Used or to be used for breeding ----- farms, 1982--	98	28	86	49	10	304	103	18
1978--	127	30	101	52	12	366	146	19
number, 1982--	5 290	751	4 454	792	181	12 352	4 138	147
1978--	5 328	721	3 966	709	223	11 715	6 513	189
Other ----- farms, 1982--	111	48	104	70	13	362	152	18
1978--	162	46	122	85	19	421	179	22
number, 1982--	37 995	5 330	26 995	7 746	1 581	96 459	36 721	667
1978--	39 885	3 971	26 838	10 449	1 034	79 138	31 092	612
Hogs and pigs sold ----- farms, 1982--	136	50	109	86	17	401	167	25
1978--	176	41	135	91	19	451	210	25
number, 1982--	66 859	11 553	50 157	19 600	3 649	184 711	75 835	2 129
1978--	65 685	8 193	46 447	19 064	1 673	142 822	71 761	2 094
Feeder pigs ----- farms, 1982--	19	17	22	25	6	107	38	11
1978--	20	19	23	21	3	96	41	13
number, 1982--	7 026	4 255	11 398	1 962	971	33 528	10 411	1 207
1978--	12 066	2 327	7 003	1 337	(D)	25 697	21 469	1 034
Sheep and lambs inventory ----- farms, 1982--	34	13	75	16	2	51	48	9
1978--	43	12	81	19	3	61	64	14
number, 1982--	2 004	239	4 211	300	(D)	1 476	1 740	434
1978--	2 514	297	4 833	869	284	1 682	2 108	1 035
Sheep and lambs sold ----- farms, 1982--	37	9	73	13	2	49	49	9
1978--	45	10	85	19	3	61	60	13
number, 1982--	1 398	111	3 901	241	(D)	1 144	1 353	335
1978--	1 561	138	3 612	774	(D)	1 305	2 041	704
Hens and pullets of laying age inventory ----- farms, 1982--	26	18	18	58	10	120	40	12
1978--	36	32	29	57	7	117	41	17
number, 1982--	2 239	(D)	(D)	14 919	(D)	1 530 729	66 950	(D)
1978--	5 417	(D)	(D)	25 584	(D)	1 201 251	(D)	5 813
Broilers and other meat-type chickens sold ----- farms, 1982--	2	2	1	5	-	13	2	-
1978--	3	4	1	8	-	25	4	-
number, 1982--	(D)	(D)	(D)	276	-	666 385	(D)	-
1978--	178	1 290	(D)	(D)	-	1 037 385	(D)	-
CROPS HARVESTED								
Com for grain or seed ----- farms, 1982--	489	232	444	324	83	1 036	594	84
1978--	543	207	512	307	78	1 027	662	91
acres, 1982--	92 894	16 823	64 816	22 606	4 734	73 697	61 734	1 778
1978--	83 021	13 793	62 278	17 323	3 807	65 748	60 687	1 415
bushels, 1982--	9 968 235	1 676 900	7 446 846	2 231 933	433 738	8 832 666	6 989 746	171 761
1978--	9 371 389	1 281 351	6 040 528	1 511 685	374 557	6 452 454	7 068 080	130 490
Com for silage or green chop ----- farms, 1982--	81	110	33	151	46	344	88	46
1978--	79	122	40	143	48	325	94	46
acres, 1982--	3 247	2 886	1 291	4 423	1 019	9 211	3 109	665
1978--	2 143	2 879	1 683	4 087	916	8 695	2 732	488
tons, green, 1982--	58 151	45 189	22 675	61 362	16 233	171 278	58 842	10 902
1978--	35 739	43 226	21 365	50 561	14 572	138 354	53 989	8 133

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
LIVESTOCK AND POULTRY								
Cattle and calves inventory ----- farms, 1982..	157	98	257	280	59	51	81	137
1978..	170	100	279	277	82	58	86	156
number, 1982..	7 089	7 620	12 369	21 960	4 850	1 751	5 042	7 969
1978..	8 139	8 408	14 048	21 298	6 163	2 286	4 924	8 414
Cows and heifers that had calved ----- farms, 1982..	104	95	195	259	47	23	39	117
1978..	112	90	201	257	80	29	50	141
number, 1982..	2 661	3 717	5 057	10 352	1 827	744	1 153	3 555
1978..	2 914	3 983	5 117	10 139	3 227	829	1 275	3 940
Beef cows ----- farms, 1982..	65	75	117	209	38	7	22	82
1978..	78	72	121	207	62	9	31	108
number, 1982..	1 135	2 350	1 652	6 998	1 338	67	263	2 359
1978..	1 631	2 711	1 927	7 303	2 395	53	536	2 683
Milk cows ----- farms, 1982..	46	42	86	76	12	16	17	34
1978..	37	45	95	73	26	22	20	40
number, 1982..	1 526	1 367	3 405	3 354	489	677	890	1 196
1978..	1 283	1 272	3 190	2 836	832	776	739	1 257
Heifers and heifer calves ----- farms, 1982..	98	86	191	251	49	21	46	111
1978..	2 349	1 837	3 870	6 018	1 033	372	1 266	2 205
Steers, steer calves, bulls, and bull calves ----- farms, 1982..	123	81	220	254	53	43	73	119
1978..	2 079	2 066	3 442	5 590	1 990	635	2 623	2 209
Cattle and calves sold ----- farms, 1982..	150	101	249	279	61	48	74	129
1978..	160	100	271	278	83	51	79	158
number, 1982..	4 101	5 744	7 735	10 683	3 329	1 336	4 057	3 716
1978..	6 427	5 660	7 969	11 574	3 859	1 649	4 171	4 613
Calves ----- farms, 1982..	60	63	100	147	38	19	28	59
1978..	714	3 311	2 171	3 125	853	315	2 380	893
Cattle ----- farms, 1982..	132	89	232	252	57	47	65	118
1978..	148	87	246	260	67	49	67	143
number, 1982..	3 387	2 433	5 564	7 558	2 476	1 021	1 677	2 823
1978..	5 811	2 340	6 592	8 177	2 493	1 379	2 516	3 363
Fattened on grains and concentrates ----- farms, 1982..	87	36	123	121	11	30	39	61
1978..	2 524	1 096	3 418	3 684	950	835	1 202	1 794
Hogs and pigs inventory ----- farms, 1982..	109	26	125	114	15	23	49	36
1978..	106	28	131	122	18	35	63	65
number, 1982..	19 759	3 271	23 183	15 322	563	3 868	10 780	3 617
1978..	15 203	4 094	20 899	17 245	320	4 030	12 541	5 363
Used or to be used for breeding ----- farms, 1982..	76	18	103	84	12	17	34	30
1978..	80	21	104	82	10	23	48	52
number, 1982..	2 445	525	4 235	1 774	142	473	1 509	544
1978..	2 044	771	3 574	2 297	98	470	1 798	699
Other ----- farms, 1982..	104	25	116	106	14	21	46	32
1978..	101	23	122	116	14	30	57	60
number, 1982..	17 314	2 746	18 948	13 548	421	3 495	9 171	3 073
1978..	13 159	3 323	17 325	14 948	222	3 560	10 743	4 664
Hogs and pigs sold ----- farms, 1982..	118	27	129	115	17	29	51	38
1978..	113	30	138	129	14	36	62	72
number, 1982..	36 085	5 778	53 389	24 633	1 991	8 551	21 250	6 783
1978..	22 686	7 333	34 158	30 295	606	8 519	21 787	9 778
Feeder pigs ----- farms, 1982..	23	11	50	30	9	2	20	15
1978..	24	11	34	25	5	3	20	14
number, 1982..	5 095	3 792	27 669	2 845	1 080	(D)	5 720	1 162
1978..	2 579	2 727	10 902	6 745	332	159	4 304	1 466
Sheep and lambs inventory ----- farms, 1982..	34	20	70	45	15	11	11	22
1978..	32	22	88	56	18	13	14	25
number, 1982..	627	1 270	4 514	10 163	4 035	243	221	2 185
1978..	786	2 504	8 298	10 697	3 368	249	537	3 249
Sheep and lambs sold ----- farms, 1982..	30	23	67	47	16	11	10	23
1978..	34	22	91	56	16	15	16	26
number, 1982..	393	1 402	3 505	9 909	3 832	126	156	1 670
1978..	606	2 422	6 616	11 893	3 190	246	328	2 878
Hens and pullets of laying age inventory ----- farms, 1982..	34	21	50	40	3	11	9	18
1978..	34	14	38	39	11	23	10	24
number, 1982..	(D)	1 074	2 626	(D)	(D)	(D)	(D)	7 573
1978..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ----- farms, 1982..	4	1	6	1	-	3	1	-
1978..	2	-	2	1	1	1	1	4
number, 1982..	375	(D)	510	(D)	-	(D)	(D)	-
1978..	(D)	-	(D)	(D)	(D)	(D)	(D)	(D)
CROPS HARVESTED								
Corn for grain or seed ----- farms, 1982..	353	90	451	282	36	265	413	173
1978..	356	84	459	282	53	215	410	181
acres, 1982..	33 594	6 305	41 892	24 463	921	20 364	52 331	19 100
1978..	29 669	4 522	37 051	19 852	(D)	13 792	47 251	14 373
bushels, 1982..	3 740 012	666 991	4 612 021	3 009 206	82 830	2 133 343	6 341 590	2 051 629
1978..	3 387 744	462 441	3 461 649	1 987 626	(D)	1 146 930	4 174 840	1 470 774
Corn for silage or green chop ----- farms, 1982..	35	29	81	105	15	18	16	39
1978..	42	32	96	108	29	18	43	43
acres, 1982..	(D)	581	1 909	2 507	496	655	1 122	658
1978..	1 320	564	2 463	2 441	519	(D)	841	850
tons, green, 1982..	(D)	9 878	29 675	46 552	8 250	10 346	18 906	13 266
1978..	25 743	10 030	34 927	37 074	7 666	(D)	16 018	13 824

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
LIVESTOCK AND POULTRY								
Cattle and calves inventory ----- farms, 1982..	255	99	205	332	300	313	275	215
1978..	312	107	194	374	309	290	324	230
number, 1982..	18 221	5 436	11 395	16 234	10 971	20 802	21 000	10 416
1978..	22 504	6 347	11 020	18 020	11 233	19 259	23 135	10 921
Cows and heifers that had calved ----- farms, 1982..	178	92	164	213	135	232	223	132
1978..	234	97	157	267	150	217	286	131
number, 1982..	5 432	3 047	5 593	5 833	3 485	8 256	7 560	3 383
1978..	7 478	3 471	5 597	6 553	3 626	7 094	9 901	3 972
Beef cows ----- farms, 1982..	153	73	67	133	42	96	201	77
1978..	206	82	52	191	45	105	259	59
number, 1982..	3 800	2 220	842	2 213	534	1 907	5 883	1 075
1978..	5 689	2 846	720	3 272	386	2 251	8 189	993
Milk cows ----- farms, 1982..	33	23	112	88	97	143	35	57
1978..	48	20	119	91	108	121	49	77
number, 1982..	1 632	827	4 751	3 620	2 951	6 349	1 677	2 308
1978..	1 789	625	4 877	3 281	3 240	4 843	1 712	2 979
Heifers and heifer calves ----- farms, 1982..	209	73	161	249	141	222	228	119
1978..	5 470	1 316	3 978	5 198	2 926	5 464	5 287	2 648
Steers, steer calves, bulls, and bull calves ----- farms, 1982..	237	89	157	271	257	271	260	184
number, 1982..	7 319	1 073	1 824	5 203	4 560	7 082	8 153	4 385
Cattle and calves sold ----- farms, 1982..	262	95	195	308	278	294	270	197
1978..	329	108	187	379	313	295	336	212
number, 1982..	13 004	2 801	3 955	9 357	6 215	13 140	11 795	6 073
1978..	17 367	4 032	5 171	13 032	7 788	13 966	13 667	7 823
Calves ----- farms, 1982..	54	61	121	98	59	127	105	50
number, 1982..	1 196	1 269	1 761	1 451	946	2 138	2 636	780
Cattle ----- farms, 1982..	251	77	175	283	262	267	237	188
1978..	312	92	173	342	289	272	280	204
number, 1982..	11 808	1 532	2 194	7 906	5 269	11 002	9 159	5 293
1978..	15 805	2 486	3 069	11 100	6 356	11 999	10 343	6 636
Fattened on grains and concentrates ----- farms, 1982..	186	24	75	182	181	146	145	141
number, 1982..	10 097	512	893	5 972	3 926	8 594	7 031	4 301
Hogs and pigs inventory ----- farms, 1982..	170	22	40	227	280	125	114	104
1978..	237	35	35	302	309	145	167	109
number, 1982..	45 432	3 026	5 932	69 161	74 079	21 477	26 978	13 981
1978..	51 851	9 314	2 041	80 625	65 524	14 802	33 774	15 069
Used or to be used for breeding ----- farms, 1982..	135	19	26	185	201	87	101	58
1978..	198	28	18	251	242	111	145	71
number, 1982..	5 789	371	820	8 088	7 079	2 678	3 811	1 491
1978..	7 311	1 454	368	11 001	7 357	2 416	4 323	1 785
Other ----- farms, 1982..	166	20	36	218	271	116	104	101
1978..	232	31	32	278	291	133	157	103
number, 1982..	39 643	2 655	5 112	61 073	67 000	18 799	23 167	12 490
1978..	44 540	7 860	1 673	69 624	58 167	12 386	29 451	13 284
Hogs and pigs sold ----- farms, 1982..	181	20	42	254	285	130	119	105
1978..	246	39	35	323	330	152	178	117
number, 1982..	77 830	4 293	10 528	121 832	128 449	29 444	40 103	21 711
1978..	71 551	13 563	5 139	122 205	101 195	23 134	45 519	24 442
Feeder pigs ----- farms, 1982..	25	6	16	63	50	33	15	9
1978..	18	14	11	55	58	34	18	15
number, 1982..	19 041	574	2 720	17 019	29 969	6 595	3 063	449
1978..	5 574	8 299	2 899	11 110	22 242	4 372	850	1 460
Sheep and lambs inventory ----- farms, 1982..	30	2	13	40	47	42	22	51
1978..	56	4	7	48	58	43	26	48
number, 1982..	1 189	(D)	723	1 638	1 604	2 058	1 327	1 600
1978..	2 518	(D)	306	1 177	1 377	2 195	1 209	1 744
Sheep and lambs sold ----- farms, 1982..	32	3	11	40	48	44	23	53
1978..	57	4	7	47	61	43	26	49
number, 1982..	739	(D)	478	1 283	1 370	1 553	1 067	1 200
1978..	1 804	(D)	225	858	1 309	1 757	2 398	1 270
Hens and pullets of laying age inventory ----- farms, 1982..	32	5	31	38	71	64	33	40
1978..	31	13	21	53	77	66	31	50
number, 1982..	(D)	(D)	(D)	19 457	(D)	8 943	15 056	(D)
1978..	(D)	(D)	(D)	(D)	505 226	12 788	(D)	(D)
Broilers and other meat-type chickens sold ----- farms, 1982..	-	-	4	5	4	6	1	10
1978..	-	-	-	8	4	4	-	5
number, 1982..	1	-	595	671	(D)	567	(D)	2 718
1978..	(D)	-	-	(D)	(D)	370	-	(D)
CROPS HARVESTED								
Corn for grain or seed ----- farms, 1982..	550	131	242	672	920	463	393	590
1978..	600	109	223	704	958	430	412	609
acres, 1982..	101 153	18 882	22 254	82 493	65 295	46 105	67 548	53 748
1978..	89 940	11 087	18 520	74 826	60 517	36 241	49 281	51 928
bushels, 1982..	10 973 016	1 727 563	2 115 716	9 710 732	7 501 636	5 239 424	7 414 481	5 901 394
1978..	9 697 557	1 012 935	1 699 248	8 411 145	6 167 210	3 395 180	5 135 346	5 616 811
Corn for silage or green chop ----- farms, 1982..	103	24	116	110	87	150	79	72
1978..	104	17	119	117	94	134	82	84
acres, 1982..	2 692	465	3 123	2 461	(D)	4 334	2 119	1 982
1978..	2 715	299	2 496	2 338	2 060	4 642	1 762	2 473
tons, green, 1982..	47 712	6 875	39 246	43 095	(D)	59 436	33 966	33 181
1978..	41 161	4 911	32 909	41 900	31 845	61 696	29 077	42 685

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
LIVESTOCK AND POULTRY								
Cattle and calves inventory ----- farms, 1982..	123	344	447	398	30	234	335	252
1978..	131	342	454	383	28	231	322	302
number, 1982..	7 407	13 931	28 197	25 811	1 035	13 249	23 615	18 193
1978..	7 529	12 335	23 768	23 622	(D)	13 195	21 278	18 748
Cows and heifers that had calved ----- farms, 1982..	110	179	306	332	24	205	308	170
1978..	122	189	300	311	24	208	304	195
number, 1982..	3 797	4 244	12 096	13 031	802	6 980	11 676	5 999
1978..	3 663	4 519	10 536	11 966	(D)	7 117	10 822	6 491
Beef cows ----- farms, 1982..	85	92	79	115	15	44	99	82
1978..	92	78	81	96	12	55	115	98
number, 1982..	2 498	1 225	1 231	1 731	232	878	2 445	1 777
1978..	1 957	890	1 591	1 782	(D)	826	2 541	1 681
Milk cows ----- farms, 1982..	33	96	240	236	12	168	231	83
1978..	44	125	230	240	13	168	227	115
number, 1982..	1 299	3 019	10 865	11 300	370	6 102	9 231	4 222
1978..	1 706	3 629	8 945	10 184	431	6 291	8 381	4 810
Heifers and heifer calves ----- farms, 1982..	96	191	307	328	19	212	309	178
number, 1982..	1 742	3 338	8 708	8 878	258	5 094	8 780	5 601
Steers, steer calves, bulls, and bull calves ----- farms, 1982..	106	297	343	306	24	142	266	209
number, 1982..	1 868	6 349	7 393	3 902	135	1 175	3 159	6 593
Cattle and calves sold ----- farms, 1982..	123	320	437	390	23	236	335	248
1978..	134	333	456	379	28	231	323	293
number, 1982..	3 478	7 976	12 852	9 612	312	5 600	9 273	13 007
1978..	4 371	7 224	13 252	11 707	483	6 788	9 464	12 835
Calves ----- farms, 1982..	61	103	225	225	9	161	245	85
number, 1982..	800	1 460	4 078	3 804	130	2 616	4 944	2 199
Cattle ----- farms, 1982..	106	298	395	341	20	207	279	226
1978..	113	312	407	331	27	207	274	255
number, 1982..	2 678	6 516	8 774	5 808	182	2 984	4 329	10 808
1978..	2 433	6 038	9 889	6 386	317	3 656	4 607	10 280
Fattened on greins and concentrates ----- farms, 1982..	43	207	190	147	10	64	78	146
number, 1982..	972	4 959	5 560	2 550	91	965	1 398	6 528
Hogs and pigs inventory ----- farms, 1982..	22	185	206	118	4	54	94	142
1978..	29	239	298	114	2	45	118	192
number, 1982..	1 725	39 843	47 362	10 290	455	1 838	8 378	31 270
1978..	1 568	35 024	47 802	10 717	(D)	1 029	7 077	29 475
Used or to be used for breeding ----- farms, 1982..	13	139	154	70	3	29	62	108
1978..	25	180	223	77	1	26	78	152
number, 1982..	188	5 332	5 610	1 304	46	333	1 172	4 524
1978..	245	4 617	5 358	1 060	(D)	227	1 186	3 965
Other ----- farms, 1982..	22	171	195	113	4	47	81	134
1978..	25	227	285	106	2	39	104	185
number, 1982..	1 537	34 511	41 752	8 986	409	1 505	7 206	26 746
1978..	1 323	30 407	42 244	9 657	(D)	802	5 891	25 510
Hogs and pigs sold ----- farms, 1982..	20	202	225	127	5	51	88	150
1978..	30	247	320	123	5	45	118	197
number, 1982..	2 420	76 145	79 779	18 130	1 176	4 189	14 987	46 556
1978..	2 132	53 752	72 716	14 412	827	2 729	11 885	42 718
Feeder pigs ----- farms, 1982..	5	30	49	43	2	19	39	27
1978..	8	42	53	34	1	18	47	31
number, 1982..	199	23 030	12 318	6 285	(D)	2 441	5 328	8 047
1978..	198	12 212	11 840	6 029	(D)	1 264	6 174	4 725
Sheep and lambs inventory ----- farms, 1982..	6	117	59	23	-	8	22	68
1978..	4	131	58	35	1	5	22	88
number, 1982..	73	6 174	2 558	893	-	330	1 865	5 784
1978..	(D)	7 303	2 259	934	(D)	(D)	1 931	7 171
Sheep and lambs sold ----- farms, 1982..	4	112	58	21	-	5	21	66
1978..	2	130	63	27	1	3	21	91
number, 1982..	51	4 743	2 610	861	-	448	1 206	8 903
1978..	(D)	4 553	1 808	598	(D)	(D)	1 011	10 250
Hens and pullets of laying age inventory ----- farms, 1982..	18	73	33	63	9	35	53	17
1978..	21	69	45	55	10	34	64	41
number, 1982..	(D)	61 237	(D)	(D)	(D)	23 727	84 133	(D)
1978..	114 638	(D)	(D)	(D)	(D)	23 514	83 655	(D)
Broilers and other meat-type chickens sold ----- farms, 1982..	-	7	6	11	1	2	23	1
1978..	-	5	4	8	-	8	25	2
number, 1982..	-	(D)	1 019	(D)	(D)	(D)	1 884 311	(D)
1978..	-	516	(D)	500 435	-	3 525	2 132 830	(D)
CROPS HARVESTED								
Corn for grain or seed ----- farms, 1982..	125	871	752	462	38	277	330	496
1978..	149	918	769	426	32	263	321	579
acres, 1982..	9 965	72 194	55 716	35 967	3 480	17 133	22 032	69 670
1978..	9 349	66 750	54 661	28 443	2 579	14 907	16 962	60 131
bushels, 1982..	958 766	7 307 305	5 932 771	3 475 362	324 668	1 536 426	2 252 686	6 400 126
1978..	911 007	7 300 252	5 821 479	2 833 529	259 721	1 467 276	1 676 556	6 355 828
Corn for silage or green chop ----- farms, 1982..	52	98	238	193	10	144	202	114
1978..	54	114	205	181	12	167	183	122
acres, 1982..	979	2 624	5 964	4 748	157	3 243	4 180	3 965
1978..	983	2 352	4 583	3 932	209	3 283	2 896	2 868
tons, grain, 1982..	15 467	40 316	94 105	68 655	1 785	38 378	68 085	62 143
1978..	17 175	35 416	78 473	55 068	2 680	47 681	45 969	49 830

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
LIVESTOCK AND POULTRY								
Cattle and calves inventory ----- farms, 1982--	127	33	185	196	969	196	152	150
1978--	124	34	194	177	990	233	189	171
number, 1982--	5 919	2 984	10 455	15 079	80 377	19 120	7 282	5 891
1978--	5 292	2 579	10 678	13 042	69 887	17 377	9 103	6 921
Cows and heifers that had calved ----- farms, 1982--	70	31	139	184	834	100	68	89
1978--	62	33	161	154	847	130	65	102
number, 1982--	1 873	1 387	3 673	6 456	36 719	3 129	1 405	1 928
1978--	1 449	1 550	4 431	5 327	33 625	3 889	1 257	2 303
Beef cows ----- farms, 1982--	34	24	116	134	105	49	48	56
1978--	20	23	125	101	136	71	41	52
number, 1982--	346	1 056	2 101	3 039	1 618	945	753	679
1978--	149	1 151	2 620	2 187	2 050	1 568	571	734
Milk cows ----- farms, 1982--	39	11	34	79	759	59	20	39
1978--	46	15	43	73	769	66	27	53
number, 1982--	1 527	331	1 572	3 417	35 101	2 184	652	1 249
1978--	1 300	399	1 811	3 140	31 575	2 321	686	1 569
Heifers and heifer calves ----- farms, 1982--	76	30	147	163	855	101	69	99
1982--	1 651	837	3 379	4 202	28 711	2 581	1 144	1 475
Steers, steer calves, bulls, and bull calves ----- farms, 1982--	114	28	162	173	690	179	136	134
number, 1982--	2 395	760	3 403	4 421	14 947	13 410	4 733	2 488
Cattle and calves sold ----- farms, 1982--	121	33	181	195	963	201	153	139
1978--	124	34	198	181	995	232	171	163
number, 1982--	4 231	1 177	6 243	8 687	44 819	19 982	8 428	3 510
1978--	5 198	1 212	8 162	7 436	37 994	17 577	10 047	4 695
Calves ----- farms, 1982--	32	18	78	95	741	49	33	39
number, 1982--	1 585	284	1 018	4 351	28 136	1 416	1 484	304
Cattle ----- farms, 1982--	112	29	168	171	798	190	144	134
1978--	118	28	176	159	852	216	157	151
number, 1982--	2 646	893	5 225	4 336	16 683	18 566	6 944	3 206
1978--	3 264	612	6 253	5 181	22 803	16 354	9 457	4 157
Fattened on grains and concentrates ----- farms, 1982--	84	16	100	94	239	128	118	92
number, 1982--	2 169	287	3 962	2 531	7 481	14 130	5 342	2 702
Hogs and pigs inventory ----- farms, 1982--	116	13	85	53	332	126	112	110
1978--	114	16	92	60	414	183	116	129
number, 1982--	19 836	1 021	18 935	5 279	56 124	38 848	15 915	26 242
1978--	23 891	1 233	18 042	4 708	48 397	38 790	12 240	28 814
Used or to be used for breeding ----- farms, 1982--	75	12	65	38	236	86	57	76
1978--	68	15	73	41	298	129	53	102
number, 1982--	2 570	216	2 461	1 029	7 354	4 894	1 522	3 529
1978--	2 502	269	2 111	1 028	5 963	5 209	1 074	3 758
Other ----- farms, 1982--	109	12	80	52	300	120	106	102
1978--	108	15	84	55	371	171	112	124
number, 1982--	17 266	805	16 474	4 250	48 770	33 954	14 393	22 713
1978--	21 389	964	15 931	3 680	42 434	33 581	11 166	25 056
Hogs and pigs sold ----- farms, 1982--	128	14	89	48	353	136	128	117
1978--	117	17	95	62	433	198	130	139
number, 1982--	38 158	2 107	26 596	10 947	104 607	69 077	29 748	49 494
1978--	38 734	1 675	26 152	10 353	81 849	66 475	22 468	53 316
Feeder pigs ----- farms, 1982--	31	2	18	20	161	35	27	23
1978--	28	5	18	16	163	50	10	18
number, 1982--	7 401	(D)	2 528	7 986	28 428	18 372	4 552	7 145
1978--	5 586	595	1 151	5 721	21 528	15 437	1 891	13 023
Sheep and lambs inventory ----- farms, 1982--	35	3	24	19	82	30	44	61
1978--	30	6	20	20	63	35	59	78
number, 1982--	1 334	150	684	1 576	2 275	1 415	1 958	3 700
1978--	840	259	595	1 880	2 828	1 628	2 258	6 121
Sheep and lambs sold ----- farms, 1982--	33	3	26	18	72	33	51	65
1978--	30	4	20	21	69	34	60	80
number, 1982--	1 015	61	673	1 089	2 639	1 383	1 413	3 289
1978--	734	130	434	1 473	1 690	1 363	1 551	5 359
Hens and pullets of laying age inventory ----- farms, 1982--	33	4	24	21	224	18	32	13
1978--	31	6	28	28	263	32	52	26
number, 1982--	(D)	(D)	(D)	(D)	(D)	185 773	(D)	(D)
1978--	(D)	(D)	(D)	(D)	(D)	(D)	132 755	(D)
Broilers and other meat-type chickens sold ----- farms, 1982--	2	-	1	1	25	4	4	3
1978--	1	-	1	-	32	5	7	2
number, 1982--	(D)	-	(D)	(D)	456 570	(D)	394	1 500
1978--	(D)	-	(D)	-	270 051	(D)	(D)	(D)
CROPS HARVESTED								
Corn for grain or seed ----- farms, 1982--	683	29	349	186	1 007	564	850	495
1978--	703	29	305	169	1 052	597	961	547
acres, 1982--	75 557	1 521	45 429	8 652	68 824	57 993	98 785	55 874
1978--	70 631	1 489	33 072	6 603	61 180	54 584	92 563	58 082
bushels, 1982--	9 928 002	169 041	5 143 934	900 323	7 675 646	6 033 649	10 599 176	6 018 091
1978--	7 594 514	159 433	3 428 597	667 095	6 227 054	4 885 481	9 289 833	5 759 592
Corn for silage or green chop ----- farms, 1982--	31	12	61	100	641	103	52	41
1978--	28	11	63	97	649	105	60	44
acres, 1982--	(D)	(D)	1 739	1 938	17 654	5 074	1 394	924
1978--	639	284	1 669	1 545	16 293	4 516	2 305	815
tons, green, 1982--	(D)	(D)	28 557	32 177	300 157	90 748	27 774	13 555
1978--	11 021	3 660	26 199	25 016	254 929	65 467	35 559	11 820

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Ohio	Adams	Allen	Ashland	Ashtebula	Athens	Auglaize
CROPS HARVESTED—Con.							
Wheat for grain ----- farms, 1982..	25 324	189	570	350	89	14	661
1978..	24 878	152	557	350	41	14	617
acres, 1982..	1 059 222	4 524	24 198	9 420	2 781	274	26 061
1978..	867 965	3 603	20 556	8 482	977	220	19 886
bushels, 1982..	44 325 011	142 177	1 088 411	338 090	86 932	8 796	1 198 286
1978..	34 212 764	102 101	864 774	274 846	31 679	5 742	783 360
Oats for grain ----- farms, 1982..	12 719	26	166	350	289	8	346
1978..	13 424	37	213	333	248	15	426
acres, 1982..	255 814	366	2 704	7 071	8 396	77	6 558
1978..	249 455	647	2 887	7 045	6 204	182	8 184
bushels, 1982..	17 946 341	15 765	208 602	498 221	501 236	2 565	481 902
1978..	15 725 745	26 418	202 297	406 984	341 590	5 570	569 430
Soybeans for beans ----- farms, 1982..	28 357	173	706	239	107	5	740
1978..	30 860	218	697	190	63	14	759
acres, 1982..	3 382 224	9 292	68 758	16 997	6 876	120	68 291
1978..	3 516 844	13 720	67 767	12 391	4 118	590	69 941
bushels, 1982..	117 590 514	226 728	2 532 683	569 036	184 391	2 992	2 581 955
1978..	112 740 333	407 776	2 162 046	310 160	104 061	17 820	2 129 781
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	20 217	412	178	461	381	65	381
1978..	23 167	378	214	480	388	93	468
acres, 1982..	862 409	15 890	3 754	26 905	28 795	4 202	15 910
1978..	999 222	15 803	4 804	30 083	30 871	5 291	19 452
tons, dry, 1982..	2 289 978	32 068	9 282	75 455	72 058	11 449	53 612
1978..	2 637 832	35 165	13 297	83 315	73 008	11 730	56 477
Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
CROPS HARVESTED—Con.							
Wheat for grain ----- farms, 1982..	31	298	252	85	388	266	73
1978..	39	118	226	86	384	282	35
acres, 1982..	502	8 536	9 362	1 736	15 308	10 757	1 925
1978..	392	2 311	6 675	1 275	13 015	9 623	670
bushels, 1982..	16 063	325 310	380 494	62 428	708 615	505 887	66 110
1978..	16 291	70 074	251 199	42 106	541 721	416 954	23 885
Oats for grain ----- farms, 1982..	74	19	36	147	106	39	10
1978..	85	29	67	152	145	47	13
acres, 1982..	882	247	602	3 203	1 912	629	71
1978..	1 013	292	943	2 684	2 206	736	169
bushels, 1982..	49 377	9 874	34 136	179 091	133 008	39 812	2 815
1978..	50 662	9 124	47 183	151 920	157 817	53 724	4 034
Soybeans for beans ----- farms, 1982..	-	446	273	15	474	404	182
1978..	-	480	350	18	543	455	205
acres, 1982..	-	44 625	24 497	574	55 115	53 590	26 589
1978..	-	54 576	30 070	556	49 973	59 092	28 781
bushels, 1982..	-	1 225 241	784 210	12 610	1 834 060	1 968 054	686 048
1978..	-	1 451 123	1 012 628	14 027	1 924 125	2 285 735	728 031
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	155	420	295	209	283	206	149
1978..	160	440	338	217	404	269	151
acres, 1982..	15 539	11 917	11 016	17 497	10 908	6 360	5 155
1978..	14 992	11 957	13 685	17 339	15 911	9 235	5 086
tons, dry, 1982..	36 256	24 635	30 541	41 453	31 259	17 122	10 209
1978..	36 652	24 406	40 071	42 335	47 427	28 326	10 111
Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
CROPS HARVESTED—Con.							
Wheat for grain ----- farms, 1982..	333	221	182	556	7	928	436
1978..	323	189	176	567	3	840	388
acres, 1982..	13 894	7 011	3 130	28 509	72	31 940	19 443
1978..	10 815	4 450	3 290	23 456	(D)	23 083	14 674
bushels, 1982..	650 384	273 352	99 893	1 294 250	2 772	1 435 399	567 861
1978..	431 273	154 084	94 595	937 186	1 105	853 166	533 026
Oats for grain ----- farms, 1982..	42	257	168	218	7	293	326
1978..	56	298	171	298	3	340	270
acres, 1982..	1 036	6 370	2 249	3 702	144	4 437	11 266
1978..	877	6 524	2 310	5 171	34	5 127	7 458
bushels, 1982..	50 728	436 056	120 431	302 894	11 725	357 483	782 429
1978..	51 924	376 761	121 428	377 869	1 521	341 275	422 089
Soybeans for beans ----- farms, 1982..	491	30	15	638	8	1 189	583
1978..	536	20	20	650	4	1 257	588
acres, 1982..	62 734	1 173	870	77 104	455	113 722	83 759
1978..	66 544	498	1 601	70 303	418	121 470	84 850
bushels, 1982..	2 409 823	31 694	30 465	2 939 447	14 776	4 471 339	2 559 989
1978..	2 194 277	12 947	43 872	2 353 033	11 050	4 642 205	2 088 883
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	187	343	354	233	10	457	169
1978..	250	358	369	306	4	583	225
acres, 1982..	5 283	22 921	18 013	6 256	449	14 709	5 029
1978..	7 054	24 661	19 271	8 905	52	19 524	6 594
tons, dry, 1982..	12 743	64 172	41 894	19 417	1 568	43 797	11 289
1978..	18 361	71 938	52 200	22 952	123	57 813	14 511

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
CROPS HARVESTED—Con.							
Wheat for grain ----- farms, 1982..	274	182	353	292	178	302	10
1978..	282	197	341	335	184	549	21
acres, 1982..	14 649	8 111	15 879	18 661	9 199	7 883	(D)
1978..	10 462	7 537	11 959	16 865	7 813	13 764	252
bushels, 1982..	634 505	357 458	660 190	873 078	370 058	294 482	(D)
1978..	406 257	309 704	436 853	710 997	295 305	587 355	8 487
Oats for grain ----- farms, 1982..	105	84	82	49	32	161	7
1978..	111	94	84	55	34	123	5
acres, 1982..	2 275	1 798	1 342	(D)	580	3 047	(D)
1978..	1 919	2 069	1 279	819	528	1 698	43
bushels, 1982..	149 308	126 663	71 680	(D)	46 716	227 631	(D)
1978..	119 533	152 549	58 715	63 610	36 882	113 426	1 900
Soybeans for beans ----- farms, 1982..	382	235	326	423	259	695	15
1978..	467	247	424	512	331	769	13
acres, 1982..	61 753	25 463	26 586	81 223	48 805	77 802	524
1978..	72 891	26 285	35 225	84 578	54 438	72 233	353
bushels, 1982..	1 993 462	859 511	931 560	3 233 110	1 517 966	2 845 119	14 669
1978..	2 441 432	878 077	1 150 519	3 184 454	1 810 878	2 094 382	8 991
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	193	112	321	161	100	137	184
1978..	232	103	392	211	154	252	162
acres, 1982..	5 694	4 196	12 905	6 200	3 147	3 370	7 023
1978..	9 015	4 138	15 938	8 580	5 092	6 272	7 099
tons, dry, 1982..	16 861	14 015	32 977	15 104	8 318	8 299	15 736
1978..	24 088	11 919	40 478	23 105	14 320	17 843	17 421
Item	Gauega	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
CROPS HARVESTED—Con.							
Wheat for grain ----- farms, 1982..	47	303	23	27	788	620	17
1978..	41	285	17	28	832	657	18
acres, 1982..	735	12 319	254	975	45 044	35 751	266
1978..	407	10 410	151	873	40 570	26 433	260
bushels, 1982..	25 588	545 964	8 450	40 832	1 886 856	1 593 065	10 520
1978..	14 399	433 884	4 391	34 733	1 650 296	1 094 827	7 848
Oats for grain ----- farms, 1982..	205	40	65	-	191	249	37
1978..	174	57	52	1	184	347	46
acres, 1982..	3 901	699	729	-	2 740	4 184	797
1978..	3 107	747	582	(D)	2 460	6 317	512
bushels, 1982..	276 614	47 190	41 000	-	209 690	328 672	48 685
1978..	204 490	44 162	29 793	(D)	161 773	418 420	27 205
Soybeans for beans ----- farms, 1982..	8	379	7	31	873	681	6
1978..	12	431	6	34	941	767	7
acres, 1982..	222	44 728	476	5 349	114 685	90 906	(D)
1978..	274	51 127	188	4 701	111 264	99 443	33
bushels, 1982..	4 560	1 735 396	14 615	173 712	4 009 660	3 114 574	(D)
1978..	7 345	1 924 602	4 785	156 385	3 730 766	3 053 399	790
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	232	238	151	37	186	267	91
1978..	201	257	156	47	284	372	96
acres, 1982..	9 594	7 453	10 312	1 194	3 929	7 573	9 477
1978..	10 401	8 221	9 142	1 613	6 946	10 793	10 016
tons, dry, 1982..	25 723	18 167	21 069	4 512	9 866	19 729	25 564
1978..	26 980	21 755	20 994	4 303	19 311	27 936	26 251
Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
CROPS HARVESTED—Con.							
Wheat for grain ----- farms, 1982..	659	393	22	576	486	28	28
1978..	754	316	16	568	506	23	18
acres, 1982..	28 319	14 929	737	6 630	25 253	774	357
1978..	28 122	9 421	621	6 504	19 860	470	164
bushels, 1982..	1 154 189	613 359	21 145	233 781	997 289	26 592	14 507
1978..	1 233 067	328 666	18 090	189 331	768 149	15 364	5 520
Oats for grain ----- farms, 1982..	244	28	5	814	223	2	52
1978..	213	26	2	792	302	3	38
acres, 1982..	4 595	437	68	11 214	5 694	(D)	791
1978..	3 086	416	(D)	10 337	6 693	43	555
bushels, 1982..	351 200	21 842	1 000	717 575	423 677	(D)	42 908
1978..	218 982	21 701	(D)	638 876	463 122	2 220	33 151
Soybeans for beans ----- farms, 1982..	839	527	7	15	593	16	5
1978..	920	613	17	16	660	23	4
acres, 1982..	91 686	52 074	115	656	70 870	(D)	390
1978..	94 812	58 037	1 086	414	76 722	1 115	(D)
bushels, 1982..	3 426 262	1 652 012	2 402	22 431	2 245 170	(D)	12 012
1978..	2 833 502	1 757 424	24 169	8 911	2 257 629	31 034	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	188	392	45	928	208	80	89
1978..	261	454	48	897	274	85	76
acres, 1982..	4 467	14 359	1 704	32 285	7 509	6 274	5 964
1978..	6 619	16 788	2 263	32 710	9 242	6 882	5 926
tons, dry, 1982..	12 739	31 535	3 523	85 378	20 223	12 310	17 759
1978..	19 559	36 434	4 286	85 964	26 234	15 799	19 388

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
CROPS HARVESTED—Con.							
Wheat for grain ----- farms, 1982..	350	8	9	320	376	246	102
1978..	326	8	7	288	394	194	139
acres, 1982..	11 814	228	(D)	11 143	18 622	7 930	3 229
1978..	8 068	115	135	9 053	14 988	5 361	4 642
bushels, 1982..	433 430	8 540	(D)	424 739	823 273	289 254	135 869
1978..	262 104	3 567	5 924	288 199	594 447	171 189	204 258
Oats for grain ----- farms, 1982..	258	20	1	120	181	173	58
1978..	257	20	1	137	223	162	41
acres, 1982..	5 590	406	(D)	1 965	3 528	3 761	1 143
1978..	5 054	447	(D)	2 197	4 051	3 435	579
bushels, 1982..	341 416	22 505	(D)	115 391	251 264	253 338	77 398
1978..	274 368	25 292	(D)	109 030	273 515	199 061	42 434
Soybeans for beans ----- farms, 1982..	291	6	3	386	465	336	258
1978..	322	4	4	413	519	331	274
acres, 1982..	19 862	517	227	42 686	57 443	39 745	36 111
1978..	21 367	(D)	(D)	42 283	65 355	39 936	36 597
bushels, 1982..	656 755	12 535	5 300	1 270 198	1 891 354	1 100 533	1 282 996
1978..	646 165	6 790	(D)	1 373 286	2 091 338	1 088 520	975 596
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	447	18	69	393	316	216	38
1978..	478	25	47	429	404	241	48
acres, 1982..	21 877	730	2 258	17 143	14 111	11 041	771
1978..	23 516	1 412	2 100	19 432	18 905	13 460	957
tons, dry, 1982..	61 590	2 251	4 850	41 741	44 142	28 968	2 116
1978..	61 629	3 451	5 290	48 622	58 455	30 684	2 839

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
CROPS HARVESTED—Con.								
Wheat for grain ----- farms, 1982..	301	165	412	213	14	848	447	22
1978..	320	133	405	164	19	826	479	29
acres, 1982..	17 463	4 648	27 211	5 200	169	31 549	17 291	121
1978..	16 000	2 659	19 147	3 675	295	23 300	16 470	187
bushels, 1982..	779 038	185 992	1 280 101	191 959	5 565	1 378 867	793 032	4 713
1978..	643 464	85 925	861 831	105 777	9 439	994 931	674 465	6 430
Oats for grain ----- farms, 1982..	51	165	120	202	8	505	113	41
1978..	75	173	138	199	5	572	141	46
acres, 1982..	928	3 748	2 045	4 395	114	9 714	1 278	303
1978..	1 459	4 260	2 245	4 200	42	11 074	1 933	440
bushels, 1982..	78 367	276 202	151 021	299 389	5 160	731 612	102 017	16 231
1978..	103 866	242 090	165 009	228 231	2 050	742 086	144 974	23 181
Soybeans for beans ----- farms, 1982..	488	51	482	216	7	861	585	2
1978..	573	24	543	195	7	888	663	4
acres, 1982..	103 653	2 524	83 978	16 636	493	73 848	60 884	(D)
1978..	107 486	880	87 418	14 972	483	77 097	61 554	(D)
bushels, 1982..	3 569 896	71 836	3 133 196	492 637	12 926	2 919 761	2 357 432	(D)
1978..	4 075 919	24 948	2 792 307	402 252	14 711	2 597 143	2 511 748	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	167	199	142	300	96	560	221	122
1978..	248	192	183	295	84	668	288	126
acres, 1982..	6 478	9 943	4 358	15 520	5 780	22 583	5 600	7 304
1978..	9 332	10 219	4 866	17 188	6 239	27 213	7 247	6 843
tons, dry, 1982..	16 762	28 760	10 631	42 087	12 629	77 810	14 764	16 685
1978..	22 611	27 815	12 479	45 689	16 591	83 455	21 235	17 468

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
CROPS HARVESTED—Con.								
Wheat for grain ----- farms, 1982..	222	33	296	123	1	228	317	92
1978..	207	20	299	99	3	166	346	94
acres, 1982..	7 493	1 161	11 204	2 427	(D)	8 210	15 811	2 770
1978..	6 158	243	9 675	1 687	(D)	5 315	21 864	2 113
bushels, 1982..	351 330	34 808	487 934	85 665	(D)	313 171	527 090	96 987
1978..	244 967	8 615	365 449	52 919	470	165 548	920 675	57 537
Oats for grain ----- farms, 1982..	24	25	186	102	6	133	239	30
1978..	41	25	192	102	9	98	251	29
acres, 1982..	213	294	3 523	1 311	26	2 811	11 339	478
1978..	526	231	3 632	1 293	68	1 902	11 024	301
bushels, 1982..	12 938	13 766	250 675	68 003	1 220	185 990	860 093	23 259
1978..	31 768	9 600	210 061	63 724	3 500	114 542	672 485	11 633
Soybeans for beans ----- farms, 1982..	352	12	404	26	-	348	466	46
1978..	404	10	446	43	-	325	493	88
acres, 1982..	34 244	555	42 266	909	-	51 428	95 645	2 397
1978..	41 591	361	44 540	1 375	-	52 554	94 313	4 114
bushels, 1982..	1 242 634	19 435	1 501 429	28 742	-	1 655 885	3 261 674	71 023
1978..	1 559 208	9 740	1 398 296	40 595	-	1 094 033	2 357 026	117 647
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	155	102	287	285	60	93	86	140
1978..	188	98	324	288	79	121	130	167
acres, 1982..	4 154	6 565	9 222	19 153	(D)	4 786	3 275	7 056
1978..	5 610	8 366	11 080	17 957	6 690	3 969	4 948	7 491
tons, dry, 1982..	11 650	16 609	22 748	47 595	12 649	11 126	7 125	17 925
1978..	14 325	16 929	28 838	49 072	12 480	9 678	7 807	17 863

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
CROPS HARVESTED—Con.								
Wheat for grain ----- farms, 1982..	432	57	128	419	886	329	321	486
1978..	402	37	86	412	819	313	308	477
acres, 1982..	29 743	3 095	4 642	14 933	37 670	11 329	23 277	17 003
1978..	22 024	1 319	2 364	13 427	25 898	8 932	18 613	14 302
bushels, 1982..	1 333 394	126 049	179 542	688 234	1 540 919	444 122	990 631	692 671
1978..	898 542	45 061	80 733	527 530	1 051 598	325 738	726 997	557 548
Oats for grain ----- farms, 1982..	52	11	150	54	323	271	36	198
1978..	53	8	130	91	260	273	42	185
acres, 1982..	790	173	3 445	850	5 884	6 146	661	3 224
1978..	828	120	2 859	1 397	4 015	6 231	664	3 128
bushels, 1982..	56 419	7 265	223 466	45 850	447 929	420 166	38 855	249 419
1978..	50 558	5 000	157 892	72 515	266 494	384 619	37 843	225 047
Soybeans for beans ----- farms, 1982..	486	82	99	541	1 044	317	302	624
1978..	563	107	66	602	1 090	323	360	680
acres, 1982..	82 617	9 749	8 536	46 157	110 467	28 835	38 959	79 085
1978..	86 500	11 653	4 132	55 695	116 363	25 771	44 665	80 223
bushels, 1982..	2 896 433	250 347	243 497	1 819 140	3 877 087	1 020 389	1 394 448	2 710 481
1978..	3 066 845	346 048	105 298	2 093 573	3 417 453	732 441	1 631 427	2 444 137
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	252	73	223	274	301	330	253	184
1978..	292	91	209	349	331	339	310	245
acres, 1982..	8 452	3 448	10 359	7 673	8 614	14 041	10 686	4 650
1978..	13 880	3 560	11 846	9 857	9 226	14 498	12 358	7 314
tons, dry, 1982..	22 924	7 563	29 802	20 724	21 385	39 896	25 562	14 508
1978..	33 908	8 346	31 218	27 474	26 230	37 851	29 917	23 105
Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
CROPS HARVESTED—Con.								
Wheat for grain ----- farms, 1982..	56	779	641	316	20	103	160	408
1978..	37	832	615	267	19	79	167	449
acres, 1982..	1 571	36 778	24 739	8 836	773	2 765	2 675	20 956
1978..	641	33 435	18 853	5 975	719	1 452	2 164	16 221
bushels, 1982..	53 396	1 397 677	1 070 637	353 105	28 435	103 121	96 752	934 916
1978..	21 361	1 297 564	681 579	190 714	19 660	46 143	66 693	654 929
Oats for grain ----- farms, 1982..	12	382	349	338	26	194	180	142
1978..	12	376	433	342	22	182	177	170
acres, 1982..	126	7 926	6 310	7 668	918	4 670	2 318	2 461
1978..	148	7 669	7 729	7 769	716	4 048	2 037	2 951
bushels, 1982..	4 530	620 084	477 525	513 935	60 024	292 530	136 952	180 880
1978..	7 235	529 211	557 301	476 614	41 295	244 193	105 926	180 077
Soybeans for beans ----- farms, 1982..	80	914	721	127	16	110	39	515
1978..	89	994	732	107	10	93	40	631
acres, 1982..	9 847	106 171	64 664	7 474	952	8 136	2 162	87 142
1978..	10 091	106 116	63 763	6 049	804	4 919	2 879	87 887
bushels, 1982..	255 006	3 318 496	2 280 263	226 014	27 056	207 695	69 706	2 722 119
1978..	289 746	3 468 894	2 279 116	188 068	18 193	150 073	87 078	2 957 968
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	109	327	445	421	37	247	343	235
1978..	143	407	529	412	32	240	325	333
acres, 1982..	4 026	8 037	18 293	22 460	1 546	11 467	19 808	9 314
1978..	5 182	10 189	20 772	24 180	1 607	11 394	18 752	13 740
tons, dry, 1982..	8 268	21 462	51 023	65 763	3 521	28 002	50 142	23 559
1978..	11 683	27 844	58 233	62 877	4 405	30 092	51 784	37 405
Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
CROPS HARVESTED—Con.								
Wheat for grain ----- farms, 1982..	559	13	170	77	629	482	682	489
1978..	601	14	134	67	638	469	786	510
acres, 1982..	27 209	249	5 867	1 284	15 346	23 443	35 891	36 968
1978..	26 362	222	4 209	1 203	13 091	18 333	36 602	30 024
bushels, 1982..	1 223 511	6 987	259 098	46 864	617 723	839 112	1 444 310	1 595 229
1978..	1 223 753	8 224	162 431	40 164	443 348	685 442	1 544 164	1 202 028
Oats for grain ----- farms, 1982..	224	4	25	26	694	231	276	158
1978..	235	2	34	18	781	239	248	185
acres, 1982..	5 437	(D)	425	262	13 315	4 971	6 950	3 223
1978..	5 438	(D)	605	197	14 174	4 449	4 430	3 468
bushels, 1982..	444 645	(D)	25 663	12 990	985 536	361 087	519 711	243 361
1978..	386 861	(D)	32 202	9 841	905 619	270 401	310 505	242 156
Soybeans for beans ----- farms, 1982..	720	7	282	14	211	576	865	534
1978..	751	7	337	17	226	601	1 004	576
acres, 1982..	101 986	(D)	36 387	557	12 755	63 353	116 271	82 307
1978..	102 953	604	43 264	1 290	11 233	61 663	128 307	82 039
bushels, 1982..	4 188 014	(D)	1 187 369	14 565	464 354	2 041 674	4 034 762	2 844 547
1978..	3 456 122	18 975	1 392 054	38 308	342 283	1 606 195	3 659 132	2 501 845
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	125	30	180	205	935	181	153	154
1978..	166	34	191	179	986	259	272	233
acres, 1982..	3 314	2 511	4 866	10 037	49 624	(D)	3 292	5 427
1978..	4 479	1 959	6 124	9 988	53 629	7 949	9 128	8 295
tons, dry, 1982..	9 307	5 525	12 665	24 340	153 038	13 055	8 991	16 054
1978..	11 101	4 195	14 497	26 173	153 777	21 019	24 939	19 868

¹Data are based on a sample of farms.

²Data for 1978 include the cost of lime which was not collected in 1982.

Table 17. Milk Goats—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Milk goats			Goat milk		
	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Gallons	Sales (\$1,000)
STATE TOTAL								
Ohio	1 457	6 676	494	2 691	122	87	103 479	231
1978	376	3 273	174	1 579	73	60	125 224	60
COUNTIES, 1982								
Adams	17	87	5	(D)	(D)	3	47	(Z)
Allen	11	21	4	(D)	(D)	-	-	-
Ashland	25	79	7	18	(Z)	-	-	-
Ashtabula	38	114	4	13	(Z)	1	(D)	(D)
Athens	16	68	7	31	1	3	(D)	(D)
Auglaize	14	41	4	15	(Z)	-	-	-
Belmont	4	(D)	3	(D)	(D)	-	-	-
Brown	15	71	3	(D)	(D)	1	(D)	(D)
Butler	15	(D)	6	66	8	3	(D)	(D)
Carroll	32	90	11	35	1	2	(D)	(D)
Champaign	13	45	3	(D)	(D)	1	(D)	(D)
Clark	14	36	5	20	1	2	(D)	(D)
Clermont	25	101	6	22	1	2	(D)	(D)
Clinton	7	49	2	(D)	(D)	-	-	-
Columbiana	22	62	11	39	2	-	-	-
Coshocton	26	67	11	33	2	1	(D)	(D)
Crawford	10	(D)	1	(D)	(D)	-	-	-
Cuyahoga	5	24	2	(D)	(D)	-	-	-
Darke	17	45	4	(D)	(D)	-	-	-
Defiance	9	(D)	7	38	1	-	-	-
Delaware	15	103	5	35	2	1	(D)	(D)
Erie	8	(D)	2	(D)	(D)	-	-	-
Fairfield	18	85	7	(D)	(D)	1	(D)	(D)
Fayette	6	37	3	(D)	(D)	-	-	-
Franklin	5	(D)	1	(D)	(D)	-	-	-
Fulton	18	(D)	4	(D)	(D)	1	(D)	(D)
Gallia	12	17	2	(D)	(D)	-	-	-
Geauga	20	68	6	18	1	-	-	-
Greene	12	(D)	4	(D)	(D)	-	-	-
Guemsey	25	122	12	48	1	-	-	-
Hamilton	5	(D)	2	(D)	(D)	1	(D)	(D)
Hancock	6	(D)	4	(D)	(D)	2	(D)	(D)
Hardin	11	35	3	(D)	(D)	-	-	-
Harrison	9	29	2	(D)	(D)	1	(D)	(D)
Henry	9	(D)	2	(D)	(D)	-	-	-
Highland	16	162	5	(D)	(D)	-	-	-
Hocking	7	(D)	3	20	(Z)	-	-	-
Holmes	86	187	27	86	1	3	37	(Z)
Huron	9	13	8	(D)	(D)	-	-	-
Jackson	9	(D)	2	(D)	(D)	-	-	-
Jefferson	12	(D)	8	(D)	(D)	1	(D)	(D)
Knox	32	189	20	113	7	1	(D)	(D)
Lake	10	(D)	1	(D)	(D)	2	(D)	(D)
Lawrence	13	49	1	(D)	(D)	-	-	-
Licking	28	267	8	(D)	(D)	5	260	1
Logan	16	116	6	(D)	(D)	2	(D)	(D)
Lorain	27	142	11	88	5	3	(D)	(D)
Madison	7	(D)	3	(D)	(D)	-	-	-
Mahoning	25	119	9	(D)	(D)	2	(D)	(D)
Marion	11	104	2	(D)	(D)	2	(D)	(D)
Medina	38	123	12	38	1	1	(D)	(D)
Meigs	8	22	1	(D)	(D)	-	-	-
Mercer	14	356	7	142	4	3	(D)	(D)
Miami	18	68	3	(D)	(D)	1	(D)	(D)
Monroe	21	56	9	(D)	(D)	-	-	-
Montgomery	14	46	5	23	1	-	-	-
Morgan	16	48	5	(D)	(D)	-	-	-
Morrow	14	62	10	(D)	(D)	2	(D)	(D)
Muskingum	22	55	3	28	1	1	(D)	(D)
Noble	7	31	-	-	-	-	-	-
Ottawa	10	(D)	1	(D)	(D)	-	-	-
Paulding	6	(D)	-	(D)	(D)	-	-	-
Perry	15	54	4	14	1	1	(D)	(D)
Pickaway	11	31	1	(D)	(D)	1	(D)	(D)
Portage	29	143	12	(D)	(D)	5	371	1
Prable	27	(D)	14	(D)	(D)	4	736	4
Putnam	8	(D)	2	(D)	(D)	-	-	-
Richland	28	135	9	27	2	-	-	-
Ross	18	81	7	(D)	(D)	-	-	-
Sandusky	11	32	4	(D)	(D)	-	-	-
Scioto	12	36	3	(D)	(D)	-	-	-
Seneca	8	35	2	(D)	(D)	-	-	-
Shelby	10	(D)	5	(D)	(D)	2	(D)	(D)
Stark	40	195	14	124	4	3	(D)	(D)
Summit	12	64	3	(D)	(D)	1	(D)	(D)
Trumbull	20	42	6	(D)	(D)	1	(D)	(D)
Tuscarawas	27	56	9	38	1	-	-	-
Union	29	410	13	(D)	(D)	4	19 231	57
Van Wert	4	11	-	(D)	(D)	-	-	-
Vinton	5	20	2	(D)	(D)	1	(D)	(D)
Warren	10	68	4	(D)	(D)	1	(D)	(D)
Washington	27	156	11	53	2	1	(D)	(D)
Wayne	64	207	22	84	4	5	(D)	(D)
Williams	12	38	6	(D)	(D)	2	(D)	(D)
Wood	7	(D)	1	(D)	(D)	-	-	-
Wyandot	8	(D)	4	33	2	-	-	-
All other counties	5	13	1	(D)	(D)	-	-	-

Table 18. **Angora Goats—Inventory and Sales: 1982 and 1978**

[Not published for this State]

Table 19. **Mink and Their Pelts—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales (\$1,000)
STATE TOTAL					
Ohio -----1982--	52	48 958	51	139 974	4 054
1978--	41	63 622	43	112 068	3 505
COUNTIES, 1982					
Ashtabula.....	6	4 204	5	12 486	308
Columbiene.....	7	7 100	7	17 740	528
Herdin.....	3	(D)	4	(D)	(D)
Medina.....	5	4 467	5	8 764	245
Stark.....	3	(D)	3	(D)	(D)
Tuscarawas.....	3	450	3	(D)	(D)
All other counties.....	25	26 537	24	81 240	2 423

Table 20. **Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Colonies of bees			Honey		
	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Pounds	Sales (\$1,000)
STATE TOTAL								
Ohio -----1982--	2 348	40 035	76	3 996	134	381	1 294 072	882
1978--	1 217	33 750	51	(D)	(D)	674	1 216 099	700
COUNTIES, 1982								
Adams.....	33	230	-	-	-	5	2 810	2
Allen.....	19	279	2	(D)	(D)	3	6 186	4
Ashland.....	57	616	1	(D)	(D)	13	9 912	8
Ashtabula.....	60	736	1	(D)	(D)	16	18 835	13
Athens.....	35	156	-	-	-	5	1 725	2
Auglaize.....	14	1 214	-	-	-	5	29 461	18
Belmont.....	21	99	1	(D)	(D)	1	(D)	(D)
Brown.....	36	180	1	(D)	(D)	2	(D)	(D)
Butler.....	43	184	2	(D)	(D)	5	876	1
Carroll.....	29	140	-	-	-	3	1 069	1
Champaign.....	9	47	-	-	-	3	(D)	(D)
Clark.....	19	422	4	75	4	5	15 162	9
Clermont.....	41	169	-	-	-	-	-	-
Clinton.....	21	81	-	-	-	2	(D)	(D)
Columbiana.....	48	262	2	(D)	(D)	5	2 000	2
Coshocton.....	37	135	-	-	-	-	-	-
Crawford.....	10	94	1	(D)	(D)	3	(D)	(D)
Cuyahoga.....	4	(D)	-	-	-	2	(D)	(D)
Deke.....	17	344	1	(D)	(D)	7	6 791	7
Defiance.....	12	1 040	-	-	-	6	(D)	(D)
Delaware.....	33	225	-	-	-	2	(D)	(D)
Erie.....	16	(D)	1	(D)	(D)	5	(D)	(D)
Fairfield.....	37	320	2	(D)	(D)	4	7 660	5
Fayette.....	5	69	-	-	-	-	-	-
Franklin.....	18	278	-	-	-	2	(D)	(D)
Fulton.....	10	198	-	-	-	4	(D)	(D)
Gallia.....	39	159	3	(D)	(D)	4	575	1
Geauga.....	44	175	-	-	-	5	1 518	2
Greene.....	40	342	1	(D)	(D)	5	5 249	5
Guemsey.....	45	128	-	-	-	1	(D)	(D)
Hamilton.....	20	159	1	(D)	(D)	4	2 130	3
Hancock.....	5	(D)	-	-	-	2	(D)	(D)
Hardin.....	21	370	-	-	-	7	6 095	5
Harrison.....	10	37	-	-	-	2	(D)	(D)
Henry.....	8	429	-	-	-	3	(D)	(D)
Highland.....	25	162	2	(D)	(D)	2	(D)	(D)
Hocking.....	22	128	2	(D)	(D)	2	(D)	(D)
Holmes.....	92	386	4	24	1	11	2 662	4
Huron.....	23	111	-	-	-	3	(D)	(D)
Jackson.....	19	63	-	-	-	1	(D)	(D)
Jefferson.....	23	167	-	-	-	6	(D)	(D)
Knox.....	55	205	2	(D)	(D)	6	446	1
Lake.....	12	77	-	-	-	3	720	1
Lawrence.....	39	168	3	6	(Z)	1	(D)	(D)
Licking.....	37	211	-	-	-	6	1 421	2
Logan.....	15	2 205	-	-	-	5	35 711	22
Lorain.....	44	195	2	(D)	(D)	7	2 000	2
Lucas.....	12	124	-	-	-	2	(D)	(D)
Madison.....	10	(D)	1	(D)	(D)	2	(D)	(D)
Mahoning.....	34	147	1	(D)	(D)	3	(D)	(D)

Table 20. Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Colonies of bees			Honey		
	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Pounds	Sales (\$1,000)
COUNTIES, 1982								
—Con.								
Marion	9	124	-	-	-	2	(D)	(D)
Medina	70	1 365	5	(D)	(D)	21	55 281	49
Meigs	29	162	1	(D)	(D)	3	1 995	2
Mercer	10	65	-	-	-	3	(D)	(D)
Miami	28	157	-	-	-	3	(D)	(D)
Monroe	22	197	1	(D)	(D)	4	2 970	2
Montgomery	27	195	2	(D)	(D)	3	(D)	(D)
Morgan	12	38	-	-	-	1	(D)	(D)
Morrow	20	63	1	(D)	(D)	3	423	(Z)
Muskingum	37	215	1	(D)	(D)	9	2 361	2
Noble	11	31	-	-	-	1	(D)	(D)
Ottawa	12	(D)	-	-	-	5	(D)	(D)
Paulding	15	6 993	-	-	-	12	423 922	226
Perry	20	108	1	(D)	(D)	1	(D)	(D)
Pickaway	15	860	-	-	-	3	14 137	8
Pike	20	120	1	(D)	(D)	1	(D)	(D)
Portage	32	804	-	-	-	10	34 610	18
Preble	24	1 041	1	(D)	(D)	8	(D)	(D)
Putnem	18	1 273	-	-	-	7	41 920	31
Richland	46	181	2	(D)	(D)	9	1 832	2
Ross	23	181	1	(D)	(D)	2	(D)	(D)
Sandusky	11	376	-	-	-	5	9 124	6
Scioto	31	185	-	-	-	3	(D)	(D)
Seneca	17	170	2	(D)	(D)	-	-	-
Shelby	16	778	-	-	-	4	(D)	(D)
Stark	51	470	-	-	-	7	(D)	(D)
Summit	22	159	-	-	-	4	(D)	(D)
Trumbull	41	500	2	(D)	(D)	7	14 206	11
Tuscarawas	62	282	7	133	4	3	(D)	(D)
Union	10	479	-	-	-	5	(D)	(D)
Van Wert	12	(D)	-	-	-	1	(D)	(D)
Vinton	6	19	-	-	-	2	(D)	(D)
Warren	29	129	2	(D)	(D)	-	-	-
Washington	52	319	-	-	-	5	(D)	(D)
Wayne	58	189	4	5	(Z)	3	880	1
Williams	22	721	-	-	-	7	30 155	16
Wood	24	1 426	-	-	-	11	23 691	19
Wyendot	6	(D)	-	-	-	2	(D)	(D)

Table 21. Fish Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total		Any				Only by pounds			Only by number			Water surface area	
	Farms	Sales (\$1,000)	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Pounds (1,000)	Sales (\$1,000)	Farms	Number (1,000)	Sales (\$1,000)	Farms	Acres
OTHER FISH														
State Total														
Ohio	1982..	16	154	3	(D)	13	381	3	(D)	(D)	13	381	153	226
1978..	30	150	17	268	13	(D)	17	268	114	13	(D)	(D)	26	193

Table 22. Miscellaneous Poultry—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
DUCKS				
State Total				
Ohio	1982..	1 374	52 101	492 479
1978..	1 325	69 874	224	576 206
Counties, 1982				
Adams	22	322	4	72
Allen	5	47	-	-
Ashland	22	225	4	26
Ashtabula	37	866	6	(D)
Athens	8	50	-	-
Auglaize	9	77	1	(D)
Belmont	13	131	3	16
Brown	22	164	1	(D)
Butler	26	233	4	84
Carroll	27	341	3	(D)

Table 22. **Miscellaneous Poultry—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	
DUCKS—Con.					
Counties, 1982—Con.					
Champaign	14	173	2	(D)	
Clark	15	114	2	(D)	
Clermont	38	301	2	(D)	
Clinton	14	134	4	(D)	
Columbiana	29	524	5	(D)	
Coshocton	23	285	4	(D)	
Crawford	10	208	2	(D)	
Cuyahoga	4	(D)	1	(D)	
Darka	15	186	3	72	
Defiance	13	88	-	-	
Delaware	15	212	3	(D)	
Erie	10	100	5	115	
Fairfield	20	235	4	31	
Fayette	6	37	-	-	
Franklin	8	58	1	(D)	
Fulton	7	34	1	(D)	
Gallia	16	113	4	801	
Geauga	17	350	1	(D)	
Greene	8	108	3	(D)	
Guernsey	25	172	2	(D)	
Hamilton	8	44	2	(D)	
Hancock	5	95	3	(D)	
Hardin	9	342	4	264	
Harrison	13	136	1	(D)	
Henry	8	93	3	27	
Highland	17	199	2	(D)	
Hocking	10	77	1	(D)	
Holmes	26	343	9	201	
Huron	12	390	4	(D)	
Jackson	21	116	1	(D)	
Jefferson	17	138	1	(D)	
Knox	12	119	-	-	
Lake	5	52	-	-	
Lawrence	5	80	1	(D)	
Licking	32	341	1	(D)	
Logan	10	116	1	(D)	
Lorain	24	419	5	165	
Lucas	8	138	1	(D)	
Madison	9	58	1	(D)	
Mahoning	28	412	5	163	
Marion	19	(D)	4	(D)	
Madina	35	955	6	233	
Meigs	11	117	3	(D)	
Mercer	11	54	-	-	
Miami	14	117	2	(D)	
Monroe	16	112	2	(D)	
Montgomery	19	145	-	-	
Morgan	21	221	1	(D)	
Morrow	16	125	-	-	
Muskingum	14	130	-	-	
Noble	17	155	2	(D)	
Ottawa	9	66	2	(D)	
Paulding	6	32	-	-	
Perry	10	57	-	-	
Pickaway	7	44	1	(D)	
Pike	7	37	-	-	
Portage	39	493	10	327	
Preble	23	297	8	165	
Richland	15	198	3	(D)	
Ross	23	206	2	(D)	
Sandusky	11	(D)	2	(D)	
Scioto	17	104	-	-	
Seneca	13	222	2	(D)	
Shelby	7	42	-	-	
Stark	32	315	5	73	
Summit	15	99	1	(D)	
Trumbull	40	460	4	134	
Tuscarawas	25	164	1	(D)	
Union	9	72	1	(D)	
Vinton	7	67	1	(D)	
Warren	18	211	3	8	
Washington	25	357	6	189	
Wayne	25	195	5	103	
Williams	8	45	2	(D)	
Wood	8	40	2	(D)	
All other counties	5	6 238	3	2 750	
GEESE					
State Total					
Ohio	1982	862	9 923	108	5 383
	1978	847	12 462	119	6 769
Counties, 1982					
Adams	15	118	1	(D)	
Allen	7	62	-	-	
Ashland	11	75	1	(D)	
Ashtabula	23	277	3	10	
Athens	11	94	2	(D)	
Belmont	10	53	1	(D)	
Brown	12	65	1	(D)	
Butler	20	164	2	(D)	
Carroll	13	54	2	(D)	
Champaign	10	86	2	(D)	

Table 22. **Miscellaneous Poultry—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
GEESE—Con.				
Counties, 1982—Con.				
Clark	15	90	3	22
Clermont	24	89	2	(D)
Clinton	9	94	3	(D)
Columbiana	21	125	2	(D)
Coshocton	10	77	2	(D)
Crawford	7	80	1	(D)
Cuyahoga	4	56	1	(D)
Darke	15	173	3	16
Defiance	5	32	-	-
Delaware	9	124	2	(D)
Erie	5	59	1	(D)
Fairfield	21	182	1	(D)
Franklin	6	31	-	-
Fulton	5	47	1	(D)
Gallia	6	85	-	-
Geauga	13	108	2	(D)
Greene	8	50	-	-
Guernsey	10	75	-	-
Hamilton	7	53	-	-
Hancock	3	(D)	-	-
Harrison	7	32	1	(D)
Henry	5	32	-	-
Highland	12	93	1	(D)
Hocking	3	(D)	-	-
Holmes	10	42	-	-
Huron	8	77	3	(D)
Jackson	10	45	1	(D)
Jefferson	10	37	3	10
Knox	7	77	1	(D)
Lake	6	81	-	-
Licking	21	127	3	25
Logan	4	54	-	-
Lorain	18	182	5	27
Lucas	4	63	-	-
Madison	4	48	1	(D)
Mahoning	14	130	7	185
Marion	9	(D)	1	(D)
Medina	20	134	4	11
Meigs	5	20	1	(D)
Mercer	5	58	-	-
Miami	11	63	1	(D)
Monroe	7	48	-	-
Montgomery	12	52	-	-
Morgan	20	113	-	-
Morrow	11	90	-	-
Muskingum	16	109	2	(D)
Noble	10	61	-	-
Ottawa	6	34	-	-
Paulding	4	21	1	(D)
Perry	5	31	-	-
Pickaway	3	13	-	-
Pike	5	32	-	-
Portage	19	112	5	31
Preble	13	174	2	(D)
Richland	12	74	3	17
Ross	21	139	1	(D)
Sandusky	7	22	-	-
Scioto	11	64	-	-
Seneca	6	75	-	-
Shelby	6	(D)	2	(D)
Stark	22	227	2	(D)
Summit	15	94	4	28
Trumbull	19	316	2	(D)
Tuscarawas	3	7	-	-
Union	12	(D)	4	(D)
Vinton	4	42	-	-
Warren	12	308	1	(D)
Washington	14	127	2	(D)
Wayne	16	171	3	9
Williams	6	10	-	-
Wood	3	29	-	-
Wyandot	3	(D)	-	-
All other counties	11	177	2	(D)
PIGEONS OR SQUAB				
State Total				
Ohio	48	1 553	15	1 426
1978	20	516	-	-
PHEASANTS				
State Total				
Ohio	113	26 850	38	206 488
1978	60	16 406	29	103 357
QUAIL				
State Total				
Ohio	27	2 258	14	5 570
1978	16	2 458	6	5 730

Table 22. **Miscellaneous Poultry—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
OTHER POULTRY				
State Total				
Ohio	184	8 653	35	6 895
1978..	186	5 971	31	17 020
POULTRY HATCHED (SEE TEXT)				
State Total				
Ohio	249	5 642 605	663	29 934 166
1978..	174	6 656 594	561	30 252 229

Table 23. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales (\$1,000)
MULES, BURROS, AND DONKEYS					
State Total					
Ohio	213	729	36	102	40
1978..	425	828	44	90	13
GOATS, TOTAL					
State Total					
Ohio	1 855	8 860	633	3 642	159
1978..	723	4 767	269	2 207	86
Counties, 1982					
Adams	17	96	7	29	2
Allen	14	26	5	8	(Z)
Ashland	34	94	10	(D)	(D)
Ashtabula	45	156	6	19	(Z)
Athens	20	99	10	39	1
Auglaize	17	73	4	15	(Z)
Belmont	6	26	3	(D)	(D)
Brown	18	79	9	70	(D)
Butler	16	95	9	70	8
Carroll	40	140	13	68	1
Champaign	17	52	4	(D)	(D)
Clark	16	46	5	20	1
Clermont	36	132	9	37	2
Clinton	10	57	6	10	(Z)
Columbiana	31	100	14	56	2
Coshocton	34	115	17	58	2
Crawford	10	46	1	(D)	(D)
Cuyahoga	5	24	2	(D)	(D)
Darke	22	65	4	19	1
Defiance	9	45	7	38	1
Delaware	24	119	5	35	2
Erie	9	34	2	(D)	(D)
Fairfield	23	129	9	51	3
Fayette	8	60	4	(D)	(D)
Franklin	7	79	2	(D)	(D)
Fulton	18	72	4	27	1
Gallia	23	98	4	23	(Z)
Geauga	33	98	9	31	1
Greene	13	67	5	22	2
Guernsey	34	168	16	59	1
Hamilton	7	96	3	(D)	(D)
Hancock	6	89	4	(D)	(D)
Hardin	15	65	4	27	(Z)
Hamson	14	43	4	26	1
Henry	10	41	4	12	(Z)
Highland	19	173	6	28	1
Hocking	9	35	3	20	(Z)
Holmes	99	224	34	78	2
Huron	16	24	9	39	1
Jackson	11	48	2	(D)	(D)
Jefferson	15	80	9	41	2
Knox	38	204	20	113	7
Lake	10	96	3	(D)	(D)
Lawrence	21	69	2	(D)	(D)
Licking	34	307	8	74	3
Logan	18	130	7	48	1
Lorain	36	160	15	108	6
Lucas	6	11	1	(D)	(D)
Madison	8	15	4	(D)	(D)
Meioning	36	142	10	58	5

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales (\$1,000)
GOATS, TOTAL—Con.					
Counties, 1982—Con.					
Marion	17	154	9	35	1
Medine	49	152	16	53	2
Meigs	10	26	3	(D)	(D)
Mercer	16	364	8	148	4
Miami	22	109	4	26	1
Monroe	24	66	9	19	(Z)
Montgomery	15	50	6	43	1
Morgan	20	60	6	32	1
Morrow	16	82	10	36	1
Muskingum	26	79	7	35	1
Noble	12	58	5	22	1
Ottawa	10	39	2	(D)	(D)
Peulding	7	20	-	-	-
Perry	22	79	6	24	1
Pickaway	16	72	2	(D)	(D)
Pike	4	25	2	(D)	(D)
Portage	34	158	13	108	5
Preble	28	261	14	121	9
Putnam	9	66	4	(D)	(D)
Richland	35	168	14	45	3
Ross	23	100	7	26	1
Sandusky	19	80	6	26	1
Scioto	21	94	5	18	(Z)
Seneca	11	43	2	(D)	(D)
Shelby	12	59	5	(D)	(D)
Stark	52	232	16	129	5
Summit	18	82	5	(D)	(D)
Trumbull	24	53	7	29	1
Tuscarawas	38	109	12	43	1
Union	34	446	13	231	8
Van Wert	8	17	1	(D)	(D)
Vinton	5	20	2	(D)	(D)
Werren	13	89	5	(D)	(D)
Washington	37	237	15	76	3
Wayne	75	231	26	90	4
Williams	18	257	7	117	9
Wood	9	22	1	(D)	(D)
Wyandot	9	55	7	38	2
GOATS, EXCEPT ANGORA AND MILK					
State Total					
Ohio	1982..	546	(D)	175	(D)
.....	1978..	376	1 486	98	628
RABBITS AND THEIR PELTS					
State Total					
Ohio	1982..	560	16 223	274	34 271
.....	1978..	299	11 671	164	38 802
Counties, 1982					
Adams	6	240	4	(D)	(D)
Ashland	7	252	3	570	1
Ashtabula	16	388	6	289	1
Athens	3	45	-	-	-
Auglaize	5	(D)	3	(D)	(D)
Belmont	7	(D)	3	(D)	(D)
Brown	7	202	3	(D)	(D)
Butler	9	284	4	(D)	(D)
Carroll	5	158	3	(D)	(D)
Champaign	7	110	5	90	(Z)
Clerk	8	209	4	(D)	(D)
Clermont	6	(D)	3	(D)	(D)
Clinton	6	142	4	(D)	(D)
Columbiana	10	66	6	130	(Z)
Coshocton	4	82	1	(D)	(D)
Crawford	11	394	7	622	2
Darke	6	95	3	66	(Z)
Defiance	8	199	4	(D)	(D)
Delaware	9	(D)	4	284	1
Erie	4	39	4	58	(Z)
Fairfield	14	529	6	860	3
Franklin	4	105	3	(D)	(D)
Gallia	12	115	2	(D)	(D)
Geauga	8	70	1	(D)	(D)
Greene	3	49	3	(D)	(D)
Guernsey	10	146	2	(D)	(D)
Hamilton	4	40	4	385	1
Hardin	10	1 444	11	2 107	26
Harrison	7	55	3	66	(Z)
Henry	6	36	2	(D)	(D)
Highland	7	111	3	26	(Z)
Hocking	6	(D)	1	(D)	(D)
Holmes	12	53	3	(D)	(D)
Huron	3	45	-	-	-
Jefferson	3	(D)	3	(D)	(D)
Lawrence	5	(D)	1	(D)	(D)
Licking	14	385	6	609	2
Logan	7	118	6	327	1
Lorain	12	166	6	209	1
Lucas	3	(D)	3	(D)	(D)

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

For meaning of abbreviations and symbols, see introductory text.						
Geographic area	Inventory		Sales			
	Farms	Number	Farms	Number	Sales (\$1,000)	
RABBITS AND THEIR PELTS—Con.						
Counties, 1992—Con.						
Mahoning	17	291	10	(D)	(D)	
Medina	24	531	6	(D)	(D)	
Meigs	3	7	1	(D)	(D)	
Miami	12	806	8	3 314	12	
Monroe	9	99	2	(D)	(D)	
Montgomery	9	170	7	260	1	
Morgan	5	(D)	1	(D)	(D)	
Morrow	10	275	6	374	1	
Muskingum	8	141	3	55	(Z)	
Noble	5	49	3	(D)	(D)	
Ottawa	3	(D)	-	-	-	
Paulding	3	(D)	1	(D)	(D)	
Perry	3	(D)	1	(D)	(D)	
Portage	15	524	10	1 591	13	
Preble	7	272	3	270	1	
Putnam	3	25	1	(D)	(D)	
Richland	11	715	7	1 792	5	
Ross	4	(D)	3	151	1	
Scioto	3	(D)	1	(D)	(D)	
Seneca	5	126	5	(D)	(D)	
Stark	9	70	6	150	(Z)	
Summit	3	(D)	2	(D)	(D)	
Trumbull	6	55	-	-	-	
Tuscarawas	7	124	5	183	(Z)	
Union	6	70	2	(D)	(D)	
Van Wert	4	49	1	(D)	(D)	
Warren	4	16	3	16	(Z)	
Washington	14	423	9	1 097	3	
Wayne	13	252	5	225	(Z)	
Williams	10	245	2	(D)	(D)	
Wood	7	41	2	(D)	(D)	
Wyandot	4	105	3	(D)	(D)	
All other counties	20	450	12	939	3	
CHINCHILLAS AND THEIR PELTS						
State Total						
Ohio	1982..	62	14 603	57	6 840	349
.....	1978..	57	8 281	62	5 444	127
Counties, 1982						
Butler	7	1 502	7	535	20	
Clark	3	400	3	201	5	
Columbiana	3	(D)	2	(D)	(D)	
Franklin	6	2 825	9	779	124	
Licking	3	424	4	361	8	
Mahoning	4	1 898	4	1 033	71	
Montgomery	3	1 000	3	(D)	(D)	
Scioto	3	184	-	-	(D)	
Shelby	3	(D)	1	(D)	(D)	
All other counties	27	6 172	24	3 456	107	
WORMS (SEE TEXT)						
State Total						
Ohio	1982..	17	446	13	9 026	24
.....	1978..	23	231	23	35 662	79
OTHER LIVESTOCK						
State Total						
Ohio	1982..	66	(X)	(X)	163	
.....	1978..	39	(X)	(X)	208	

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)					
State Total					
Ohio ----- 1982..	52 659	3 862 625	417 724 837	83	3 552
----- 1978..	54 963	3 455 555	350 988 774	42	2 220
Counties, 1982					
Adams -----	649	28 004	2 280 158	1	(D)
Allen -----	860	57 066	6 578 379	1	(D)
Ashland -----	868	48 400	5 046 480	1	(D)
Ashtabula -----	596	21 151	1 810 304	3	(D)
Athens -----	230	7 912	722 719	-	-
Auglaize -----	888	57 759	6 742 958	4	(D)
Belmont -----	301	4 535	430 548	1	(D)
Brown -----	699	38 031	3 908 634	-	-
Butler -----	636	53 531	5 526 683	-	-
Carroll -----	468	15 071	1 315 569	-	-
Champaign -----	712	91 982	9 033 047	3	535
Clark -----	561	74 122	8 375 378	1	(D)
Clermont -----	388	17 319	1 598 573	1	(D)
Clinton -----	674	88 668	10 721 558	-	-
Columbiana -----	708	28 388	2 649 176	-	-
Coshocton -----	644	41 072	4 715 202	-	-
Crawford -----	743	65 040	7 592 188	-	-
Cuyahoga -----	24	(D)	91 325	-	-
Darke -----	1 511	104 279	12 216 871	4	125
Defence -----	628	39 027	4 271 794	-	-
Deleware -----	530	55 231	5 144 470	2	(D)
Erie -----	333	33 375	3 585 554	-	-
Fairfield -----	922	88 820	9 967 175	2	(D)
Fayette -----	487	84 099	10 104 418	-	-
Franklin -----	356	42 595	4 311 332	-	-
Fulton -----	861	94 028	10 711 859	3	19
Gallia -----	315	6 582	583 658	1	(D)
Geeuga -----	371	8 436	668 170	3	12
Greene -----	653	78 493	8 230 777	1	(D)
Guemsey -----	327	(D)	588 537	-	-
Hamilton -----	84	6 514	735 168	-	-
Hancock -----	953	76 528	8 304 650	-	-
Hardin -----	819	75 518	8 028 634	1	(D)
Harrison -----	206	4 728	427 652	-	-
Henry -----	984	76 129	8 964 094	2	(D)
Highland -----	880	73 910	7 578 434	-	-
Hocking -----	173	8 841	662 271	-	-
Holmes -----	1 137	28 797	2 963 993	1	(D)
Huron -----	760	66 394	6 988 429	1	(D)
Jackson -----	211	6 656	616 646	1	(D)
Jefferson -----	227	4 310	381 018	1	(D)
Knox -----	849	58 401	6 182 905	-	-
Leke -----	68	2 228	194 335	-	-
Lewrence -----	180	2 806	257 989	-	-
Licking -----	961	83 670	6 740 808	-	-
Logan -----	708	68 657	6 939 993	2	(D)
Lorein -----	491	28 826	2 630 230	-	-
Lucas -----	319	29 941	3 652 030	2	(D)
Madison -----	563	84 508	10 117 820	-	-
Mehoning -----	466	19 611	1 912 216	1	(D)
Marion -----	539	66 417	7 598 914	1	(D)
Medina -----	620	26 180	2 519 249	1	(D)
Meigs -----	220	5 929	528 507	-	-
Mercer -----	1 225	76 592	9 145 443	3	58
Miami -----	812	64 822	7 275 672	3	(D)
Monroe -----	298	2 899	258 047	-	-
Montgomery -----	588	37 110	4 031 856	3	12
Morgen -----	247	7 702	782 636	-	-
Morrow -----	659	44 758	4 852 519	-	-
Muskingum -----	609	28 027	3 347 998	-	-
Noble -----	163	1 809	147 051	2	(D)
Ottawa -----	352	21 498	2 228 017	-	-
Paulding -----	471	53 131	6 412 823	3	275
Perry -----	403	22 681	2 384 547	-	-
Pickaway -----	669	103 942	11 224 050	2	(D)
Pike -----	259	21 428	1 893 061	-	-
Portage -----	498	25 253	2 344 501	1	(D)
Preble -----	917	86 679	10 085 189	1	(D)
Putnam -----	1 132	68 310	7 795 380	3	(D)
Richland -----	785	50 819	5 636 874	1	(D)
Ross -----	592	71 242	7 696 382	-	-
Sandusky -----	753	56 416	6 114 007	-	-
Scioto -----	341	12 648	1 149 082	-	-
Seneca -----	1 123	76 000	7 608 991	3	30
Shelby -----	926	58 318	6 147 829	1	(D)
Stark -----	855	41 267	3 882 725	1	(D)
Summit -----	98	4 130	365 930	-	-
Trumbull -----	534	20 135	1 741 554	-	-
Tuscarawas -----	625	25 424	2 565 181	-	-
Union -----	641	71 948	6 569 329	-	-
Van Wert -----	794	77 271	10 093 254	1	(D)
Vinton -----	98	2 429	237 905	-	-
Warren -----	543	49 484	5 538 187	3	109
Washington -----	481	11 299	1 129 415	-	-
Wayne -----	1 372	74 190	8 193 546	-	-
Williams -----	774	61 231	6 285 093	1	(D)
Wood -----	1 096	103 125	10 978 647	4	(D)
Wyandot -----	585	57 190	6 132 639	1	(D)

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
SORGHUM FOR GRAIN OR SEED (BUSHEL)					
State Total					
Ohio -----	1982 --	63	1 733	141 723	-
-----	1978 --	109	4 805	285 018	(D)
Counties, 1982					
Auglaiza -----		5	96	7 720	-
Darke -----		3	(D)	(D)	-
Huron -----		3	(D)	(D)	-
Marcus -----		5	246	23 220	-
Preble -----		3	60	5 520	-
Sandusky -----		4	132	11 364	-
All other counties -----		40	1 024	79 577	-
WHEAT FOR GRAIN (BUSHEL)					
State Total					
Ohio -----	1982 --	32 648	1 151 219	47 417 971	17 445
-----	1978 --	31 663	943 133	36 576 855	3 37
Counties, 1982					
Adams -----		252	5 210	160 896	(D)
Allen -----		748	26 928	1 183 445	-
Ashland -----		516	11 246	396 219	-
Ashtabula -----		147	3 288	98 575	-
Athens -----		30	442	13 590	-
Auglaize -----		793	27 879	1 268 728	(D)
Belmont -----		53	611	19 526	(D)
Brown -----		387	9 822	360 933	2
Butler -----		311	10 190	408 365	-
Carroll -----		165	2 313	80 449	-
Champaign -----		441	15 929	733 204	-
Clark -----		303	11 305	525 906	-
Clermont -----		119	2 438	80 477	-
Clinton -----		379	14 536	675 573	-
Columbiana -----		368	8 263	319 598	-
Coshocton -----		231	3 533	111 121	-
Crawford -----		667	29 946	1 348 945	(D)
Cuyahoga -----		11	100	3 897	-
Darke -----		1 194	35 368	1 563 488	(D)
Defiance -----		622	21 908	625 693	-
Delaware -----		349	15 567	669 120	-
Erie -----		238	8 750	383 041	-
Fairfield -----		467	17 406	711 688	-
Fayette -----		310	18 974	884 176	-
Franklin -----		229	9 980	398 405	-
Fulton -----		348	8 425	310 075	-
Gallia -----		12	139	4 574	-
Geauga -----		70	898	30 467	-
Greene -----		337	12 847	565 536	-
Guernsey -----		45	391	12 809	-
Hamilton -----		38	1 088	44 037	-
Hancock -----		957	47 482	1 971 263	-
Hardin -----		767	37 697	1 662 456	-
Harrison -----		38	402	15 409	-
Henry -----		782	29 942	1 210 051	-
Highland -----		485	16 228	659 055	-
Hocking -----		40	982	27 108	-
Holmes -----		683	7 608	269 051	-
Huron -----		634	27 339	1 055 143	(D)
Jackson -----		40	945	30 218	-
Jefferson -----		70	639	24 211	-
Knox -----		438	12 808	464 974	(D)
Lake -----		26	495	13 534	-
Lawrence -----		11	297	10 932	-
Licking -----		431	12 413	465 260	-
Logan -----		462	19 971	874 438	-
Lorain -----		373	9 951	342 245	-
Lucas -----		124	3 434	142 558	-
Madison -----		335	18 355	817 128	-
Mahoning -----		262	5 555	219 271	-
Marion -----		489	28 335	1 326 414	-
Medina -----		352	6 624	239 334	-
Meigs -----		22	205	6 785	-
Mercer -----		977	33 232	1 444 236	-
Miami -----		571	18 837	853 651	-
Monroe -----		41	177	6 301	-
Montgomery -----		319	9 025	408 592	-
Morgan -----		58	1 357	42 759	-
Morrow -----		402	12 552	536 404	-
Muskingum -----		179	2 964	101 333	-
Noble -----		10	39	1 140	-
Ottawa -----		293	9 061	339 140	-
Paulding -----		420	17 212	561 053	-
Perry -----		159	3 477	121 358	-
Pickaway -----		491	30 801	1 373 193	-
Pike -----		82	3 496	135 240	-
Portage -----		211	5 339	201 152	-
Preble -----		518	16 246	738 870	(D)
Putnam -----		1 137	41 591	1 669 025	(D)
Richland -----		519	13 677	519 361	-

Table 24. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN (BUSHELS)—Con.					
Counties, 1982—Con.					
Ross	390	24 368	1 031 048	-	-
Sandusky	603	18 541	743 775	-	-
Scioto	78	1 818	61 963	-	-
Seneca	1 006	39 945	1 497 833	-	-
Shelby	782	26 599	1 136 965	-	-
Stark	509	10 751	420 585	-	-
Summit	46	1 072	38 545	-	-
Trumbull	180	3 462	123 205	-	-
Tuscarawas	242	3 281	116 482	1	(D)
Union	497	22 198	978 053	-	-
Van Wert	633	28 192	1 260 625	-	-
Vinton	16	300	8 340	-	-
Warren	236	6 958	296 565	1	(D)
Washington	141	1 748	62 676	-	-
Wayne	784	16 805	673 797	-	-
Williams	678	26 097	916 219	1	(D)
Wood	830	37 840	1 503 329	-	-
Wyandot	609	38 734	1 655 766	1	(D)
BARLEY FOR GRAIN (BUSHELS)					
State Total					
Ohio	1982	540	5 581	263 973	4
	1978	724	7 198	320 592	-
Counties, 1982					
Adams	4	22	600	-	-
Ashland	11	55	3 380	-	-
Athens	5	33	1 750	-	-
Auglaize	5	55	2 816	-	-
Belmont	11	55	2 748	-	-
Brown	3	(D)	(D)	-	-
Butler	11	281	9 199	1	(D)
Carroll	25	251	13 695	-	-
Champaign	3	23	1 130	-	-
Columbiana	23	324	10 983	-	-
Coshocton	13	127	5 890	-	-
Cuyahoga	4	(D)	1 078	-	-
Darka	4	75	3 905	1	(D)
Erie	4	39	2 183	-	-
Fairfield	8	252	16 269	-	-
Fulton	6	148	6 840	-	-
Gallia	8	92	4 175	-	-
Geauga	21	168	8 059	-	-
Guernsey	3	10	170	-	-
Harrison	5	28	1 100	-	-
Henry	3	22	710	-	-
Hocking	3	60	2 640	-	-
Holmes	97	635	31 244	-	-
Jafferson	23	177	8 565	-	-
Knox	8	129	7 275	-	-
Mehoning	6	61	2 911	-	-
Maigs	6	56	2 725	-	-
Mercer	5	245	6 854	-	-
Miami	3	15	990	-	-
Monroe	15	71	3 105	-	-
Morgan	15	68	3 145	-	-
Muskingum	5	48	2 495	-	-
Portage	9	116	5 930	-	-
Richland	3	37	1 990	-	-
Ross	6	74	3 487	-	-
Scioto	5	29	1 248	-	-
Stark	23	218	12 636	-	-
Trumbull	10	157	7 732	-	-
Tuscarawas	18	172	9 190	-	-
Warren	5	81	4 570	-	-
Washington	20	142	7 512	-	-
Wayne	38	331	16 434	-	-
Williams	3	(D)	(D)	-	-
All other counties	34	512	22 513	2	15
BUCKWHEAT (BUSHELS)					
State Total					
Ohio	1982	66	896	14 903	-
	1978	42	399	8 131	-
Counties, 1982					
Ashtabula	5	55	772	-	-
Mahoning	8	119	2 409	-	-
Portage	8	104	1 247	-	-
Summit	5	46	665	-	-
Trumbull	6	194	2 480	-	-
Vinton	3	13	210	-	-
All other counties	31	365	7 120	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
EMMER AND SPELT (BUSHELS)					
State Total					
Ohio ----- 1982	352	3 605	220 944	-	-
----- 1978	401	4 045	244 548	-	-
Counties, 1982					
Adams	5	134	7 505	-	-
Ashland	15	116	6 577	-	-
Ashtabula	6	53	2 780	-	-
Carroll	15	150	8 755	-	-
Columbiana	24	267	20 320	-	-
Coshocton	3	17	752	-	-
Geauga	25	220	15 018	-	-
Guernsey	3	(D)	900	-	-
Hardin	3	(D)	800	-	-
Highland	17	361	26 449	-	-
Holmes	63	429	24 149	-	-
Huron	6	64	5 120	-	-
Knox	7	61	3 500	-	-
Lorain	8	85	5 039	-	-
Mahoning	12	132	9 695	-	-
Muskingum	3	23	980	-	-
Portage	11	192	5 945	-	-
Richland	3	22	980	-	-
Scioto	3	26	650	-	-
Stark	22	342	21 335	-	-
Trumbull	23	180	11 010	-	-
Tuscarawas	14	74	4 336	-	-
Washington	9	98	4 645	-	-
Wayne	22	209	13 239	-	-
All other counties	30	311	20 465	-	-
MIXED GRAIN (BUSHELS)					
State Total					
Ohio ----- 1982	8	211	11 920	-	-
----- 1978	10	(D)	11 245	-	-
OATS FOR GRAIN (BUSHELS)					
State Total					
Ohio ----- 1982	18 280	304 190	20 554 883	12	82
----- 1978	19 507	302 390	18 325 795	2	(D)
Counties, 1982					
Adams	33	395	16 687	-	-
Allen	211	3 250	242 967	-	-
Ashland	537	8 734	597 098	-	-
Ashtabula	476	10 363	603 454	1	(D)
Athens	23	182	6 398	-	-
Auglaize	414	7 214	520 582	1	(D)
Belmont	152	1 346	70 953	1	(D)
Brown	25	313	12 314	-	-
Butler	48	706	38 086	-	-
Carroll	330	4 531	240 970	-	-
Champaign	138	2 233	155 375	-	-
Clark	48	685	42 924	-	-
Clermont	16	94	3 581	-	-
Clinton	51	1 136	54 880	-	-
Columbiana	493	8 298	547 100	-	-
Coshocton	246	2 820	145 613	-	-
Crawford	265	4 132	331 620	1	(D)
Cuyahoga	11	161	12 375	-	-
Darke	390	5 803	400 477	-	-
Defiance	446	12 579	851 162	-	-
Delaware	147	2 671	168 872	-	-
Erie	110	2 031	139 077	-	-
Fairfield	110	1 578	81 385	-	-
Fayette	51	1 059	80 244	-	-
Franklin	47	728	53 893	-	-
Fulton	186	3 271	240 699	-	-
Gallia	8	141	5 530	-	-
Geauga	302	4 703	320 212	-	-
Greene	54	801	52 430	-	-
Guernsey	124	1 141	59 693	-	-
Hancock	227	3 024	227 522	-	-
Hardin	306	4 679	356 679	-	-
Hamson	103	1 131	64 563	-	-
Henry	280	4 970	374 076	-	-
Highland	42	511	24 362	-	-
Hocking	32	295	10 233	-	-
Holmes	976	12 556	796 023	2	(D)
Huron	305	6 517	468 435	2	(D)
Jackson	6	40	2 535	-	-
Jefferson	134	1 268	68 314	-	-
Knox	391	6 759	404 658	-	-
Lake	50	636	35 095	-	-
Licking	239	2 914	155 973	-	-
Logan	241	4 110	284 421	1	(D)
Lorain	262	4 464	289 940	-	-
Lucas	77	1 356	87 504	-	-
Madison	62	1 117	87 025	-	-
Mahoning	304	4 844	338 270	-	-
Marion	157	2 435	171 881	-	-
Medina	388	6 052	390 677	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
OATS FOR GRAIN (BUSHELS)—Con.					
Counties, 1982—Con.					
Meigs	18	156	6 872	-	-
Mercer	562	10 308	767 211	-	-
Miami	149	1 519	117 332	-	-
Monroe	113	605	30 567	-	-
Montgomery	35	278	15 487	-	-
Morgan	52	471	21 056	-	-
Morrow	300	4 598	315 168	-	-
Muskingum	202	2 021	97 802	-	-
Noble	36	151	7 145	-	-
Ottawa	189	3 379	211 495	-	-
Peulding	298	12 202	897 335	-	-
Perry	69	779	33 766	-	-
Pickaway	58	841	58 105	-	-
Pike	18	298	10 175	-	-
Portage	293	4 541	282 067	-	-
Preble	90	1 198	61 273	-	-
Putnam	399	6 542	483 790	-	-
Richland	458	8 098	519 294	-	-
Ross	48	892	52 522	-	-
Sandusky	246	3 644	273 213	-	-
Scioto	19	178	6 335	-	-
Seneca	489	8 994	685 234	-	-
Shelby	422	7 065	521 791	2	(D)
Stark	590	9 796	637 776	-	-
Summit	57	1 156	72 468	-	-
Trumbull	359	6 008	355 631	-	-
Tuscarawas	330	3 473	193 715	-	-
Union	167	2 747	197 552	-	-
Van Wert	252	5 677	460 333	-	-
Vinton	6	179	1 574	-	-
Warren	38	560	31 893	1	(D)
Washington	64	530	23 985	-	-
Wayne	922	15 300	1 116 090	-	-
Williams	331	6 150	434 846	-	-
Wood	333	7 484	548 992	-	-
Wyandot	191	3 545	266 356	-	-
All other counties	3	50	3 800	-	-
POPCORN (POUNDS, SHELLED)					
State Total					
Ohio	1982	279	13 604	41 722 898	4
.....	1978	221	9 201	29 182 984	-
Counties, 1982					
Allen	7	327	1 248 390	-	-
Auglaize	3	3	(D)	-	-
Columbiana	8	81	212 700	1	(D)
Darke	3	5	(D)	-	-
Delaware	6	838	2 623 880	-	-
Erie	26	1 711	4 695 145	-	-
Fairfield	19	1 929	5 836 022	-	-
Fulton	3	(D)	(D)	-	-
Hancock	7	143	519 853	-	-
Hardin	13	1 120	3 951 200	-	-
Henry	4	397	1 739 305	-	-
Highland	3	18	24 000	-	-
Holmes	4	5	7 250	-	-
Huron	11	331	817 366	-	-
Leke	3	4	4 200	-	-
Licking	5	154	399 321	-	-
Madison	7	664	1 897 740	-	-
Mahoning	3	(D)	(D)	-	-
Manion	5	394	1 011 180	-	-
Medina	3	(D)	(D)	-	-
Morrow	4	319	1 010 000	-	-
Portage	10	237	268 940	-	-
Putnam	8	479	1 626 422	-	-
Sandusky	10	517	1 675 080	-	-
Seneca	7	329	(D)	-	-
Stark	8	9	6 173	-	-
Van Wert	28	1 521	5 366 646	-	-
Warren	3	3	2 942	-	-
Wayne	5	53	69 456	-	-
Wood	4	(D)	(D)	-	-
Wyandot	13	467	1 315 424	-	-
All other counties	36	961	2 645 291	3	3
RYE FOR GRAIN (BUSHELS)					
State Total					
Ohio	1982	334	3 072	90 456	1
.....	1978	146	1 590	49 419	(D)
Counties, 1982					
Ashland	8	92	3 671	-	-
Ashtabula	6	42	956	-	-
Auglaize	3	(D)	(D)	-	-
Carroll	4	9	210	-	-
Columbiana	12	128	3 852	-	-
Coshocton	6	59	1 405	-	-
Crawford	9	77	1 806	-	-
Darke	9	59	2 115	-	-
Defiance	4	14	325	-	-
Erie	6	140	3 940	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	
RYE FOR GRAIN (BUSHELS)—Con.						
Counties, 1982—Con.						
Fairfield	3	(D)	(D)	-	-	
Fulton	11	64	2 238	-	-	
Geauga	7	28	1 310	-	-	
Hamilton	3	30	850	-	-	
Hancock	5	28	1 120	-	-	
Henry	3	(D)	(D)	-	-	
Highland	5	28	690	-	-	
Holmes	5	29	1 215	-	-	
Knox	10	92	1 965	-	-	
Lake	6	26	766	-	-	
Licking	6	30	1 005	-	-	
Lorain	7	74	2 052	-	-	
Lucas	8	29	840	-	-	
Madison	3	7	300	-	-	
Mahoning	15	222	5 312	-	-	
Medina	10	71	1 790	-	-	
Miami	3	16	530	-	-	
Morrow	5	35	1 209	-	-	
Muskingum	9	71	2 467	-	-	
Ottawa	4	34	965	-	-	
Perry	3	15	370	-	-	
Portage	14	108	2 722	-	-	
Preble	4	13	400	-	-	
Richland	6	33	1 270	-	-	
Sandusky	10	125	4 850	-	-	
Seneca	6	47	1 098	-	-	
Stark	16	131	3 692	-	-	
Summit	6	35	1 195	-	-	
Trumbull	3	20	(D)	-	-	
Tuscarawas	8	195	5 350	-	-	
Wayne	27	322	9 720	-	-	
Williams	3	27	(D)	-	-	
All other counties	33	377	10 870	1	(D)	
SUNFLOWER SEED (POUNDS)						
State Total						
Ohio	1982..	119	3 989	4 176 412	1	(D)
.....	1978..	50	1 910	2 427 237	-	-
Counties, 1982						
Clark	4	95	149 000	-	-	
Crawford	10	476	504 100	-	-	
Darke	3	63	(D)	-	-	
Fayette	6	192	189 000	-	-	
Geauga	3	(D)	(D)	-	-	
Hancock	3	69	25 900	-	-	
Lucas	3	80	78 000	-	-	
Mahoning	3	(D)	(D)	1	(D)	
Marion	17	526	376 340	-	-	
Medina	3	4	(D)	-	-	
Portage	3	(D)	(D)	-	-	
Preble	11	361	460 770	-	-	
Seneca	4	94	94 800	-	-	
Wood	5	(D)	82 480	-	-	
Wyandot	4	209	(D)	-	-	
All other counties	37	1 353	1 559 838	-	-	

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
TOBACCO (POUNDS)					
State Total					
Ohio ----- 1982-----	4 846	14 023	26 507 582	49	107
----- 1978--	4 827	10 210	20 115 114	21	36
Counties, 1982					
Adams -----	1 150	3 465	6 653 547	12	39
Athens -----	10	18	21 151	-	-
Brown -----	1 198	4 152	8 531 664	8	22
Butler -----	3	(D)	3 122	-	-
Clermont -----	477	1 322	2 404 765	11	18
Clinton -----	4	5	(D)	-	-
Darke -----	154	838	1 514 677	-	-
Fayette -----	3	9	13 316	-	-
Gallia -----	638	1 491	2 748 838	3	(D)
Greene -----	5	11	21 844	-	-

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
TOBACCO (POUNDS)—Con.					
Counties, 1982—Con.					
Hamilton.....	19	40	77 394	-	-
Highland.....	452	964	1 677 874	6	7
Jackson.....	35	56	105 899	1	(D)
Lawrence.....	265	464	770 576	3	2
Maigs.....	5	7	8 894	-	-
Miami.....	41	191	305 520	-	-
Monroe.....	12	11	21 323	-	-
Montgomery.....	45	186	257 331	1	(D)
Noble.....	6	5	3 161	-	-
Pike.....	85	184	323 532	-	-
Preble.....	20	132	188 426	-	-
Ross.....	15	33	52 864	-	-
Scioto.....	176	371	685 461	1	(D)
Warren.....	19	52	80 285	3	4
Wayne.....	3	(D)	(D)	-	-
All other counties.....	6	10	16 664	-	-
SOYBEANS FOR BEANS (BUSHELS)					
State Total					
Ohio.....	1982.. 39 065	3 633 196	124 408 037	39	1 390
..... 1978.. 44 190		3 846 614	121 071 160	22	1 170
Counties, 1982					
Adams.....	262	10 822	260 502	-	-
Allen.....	988	75 120	2 729 871	1	(D)
Ashland.....	379	19 435	633 279	-	-
Ashtabula.....	167	8 210	212 145	-	-
Athens.....	10	230	5 387	-	-
Auglaize.....	963	72 812	2 721 720	2	(D)
Brown.....	693	50 983	1 370 887	4	58
Butler.....	387	27 111	847 758	-	-
Carroll.....	24	690	15 699	-	-
Champaign.....	602	57 830	1 901 849	1	(D)
Clark.....	518	55 946	2 041 600	-	-
Clarmont.....	351	30 962	786 086	1	(D)
Clinton.....	618	65 500	2 493 279	1	(D)
Columbiana.....	45	1 339	36 115	-	-
Coshocton.....	20	925	31 929	-	-
Crawford.....	795	80 441	3 049 724	-	-
Cuyahoga.....	14	613	17 250	-	-
Darke.....	1 614	123 406	4 776 774	1	(D)
Defiance.....	894	92 774	2 773 755	-	-
Deleware.....	606	66 923	2 127 041	2	(D)
Erie.....	339	27 459	911 258	-	-
Fairfield.....	450	29 373	999 615	1	(D)
Fayette.....	496	82 950	3 286 820	-	-
Franklin.....	387	52 221	1 602 517	-	-
Fulton.....	860	81 577	2 964 169	1	(D)
Gallia.....	18	617	16 794	-	-
Geauga.....	16	328	6 910	-	-
Greene.....	456	45 942	1 775 693	-	-
Guernsey.....	14	547	16 755	-	-
Hamilton.....	49	5 783	185 313	-	-
Hancock.....	1 116	120 720	4 198 037	-	-
Hardin.....	912	96 347	3 266 375	1	(D)
Hemison.....	8	637	24 270	-	-
Henry.....	1 045	96 447	3 571 662	-	-
Highland.....	726	56 820	1 779 334	-	-
Hocking.....	13	196	5 125	-	-
Holmes.....	18	695	23 611	-	-
Huron.....	819	75 928	2 365 554	2	(D)
Jackson.....	18	591	16 895	-	-
Jefferson.....	8	440	12 986	-	-
Knox.....	403	22 134	716 074	1	(D)
Lake.....	10	617	14 940	-	-
Lawrence.....	6	241	5 671	-	-
Licking.....	577	46 722	1 366 304	-	-
Logan.....	639	61 760	2 007 627	2	(D)
Lorain.....	625	48 161	1 286 883	1	(D)
Lucas.....	389	39 532	1 378 783	2	(D)
Madison.....	574	106 072	3 633 656	-	-
Mahoning.....	78	3 201	84 764	-	-
Marion.....	605	86 764	3 213 119	1	(D)
Medina.....	410	20 499	585 023	-	-
Meigs.....	15	550	14 140	-	-
Mercer.....	1 078	78 746	3 089 297	-	-
Miami.....	847	66 014	2 519 331	1	(D)
Montgomery.....	594	39 319	1 398 602	-	-
Morgan.....	17	583	20 157	-	-
Morrow.....	582	45 964	1 607 694	-	-
Muskingum.....	40	1 206	35 986	-	-
Ottawa.....	553	57 933	1 814 961	-	-
Paulding.....	671	101 993	3 419 683	2	(D)
Perry.....	65	2 636	77 290	-	-
Pickaway.....	581	85 080	2 965 586	-	-
Pike.....	130	10 908	269 172	-	-
Portage.....	152	9 575	265 241	1	(D)
Preble.....	729	49 990	1 933 402	-	-
Putnam.....	1 433	121 477	4 190 347	1	(D)
Richland.....	494	32 014	1 113 652	-	-
Ross.....	368	40 283	1 423 428	-	-
Sandusky.....	866	86 043	2 878 377	-	-
Scioto.....	117	11 131	276 303	-	-

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS)—Con.					
Counties, 1982—Con.					
Seneca	1 271	114 615	3 544 482	-	-
Shelby	922	68 948	2 402 549	2	(D)
Stark	177	8 514	250 433	-	-
Summit	28	1 177	33 748	-	-
Trumbull	216	10 140	250 482	-	-
Tuscarawas	60	2 464	79 030	-	-
Union	689	91 951	2 845 098	1	(D)
Van Wert	868	105 455	4 307 204	1	(D)
Vinton	9	492	16 716	-	-
Warren	444	40 417	1 292 982	2	(D)
Washington	17	598	16 325	-	-
Wayne	278	14 105	505 426	-	-
Williams	860	70 175	2 221 578	-	-
Wood	1 163	122 879	4 219 579	-	-
Wyandot	693	85 897	2 945 109	3	(D)
All other counties	4	531	9 460	-	-
DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)					
State Total					
Ohio	1982	45	1 172	16 477	-
.....	1978	13	384	8 031	(D)
Counties, 1982					
Adams	3	3	56	-	-
Erie	3	103	1 346	-	-
Fulton	5	177	2 068	-	-
Hancock	4	297	3 471	-	-
Henry	9	177	2 696	-	-
Pickaway	3	60	(D)	-	-
Shelby	5	57	470	-	-
Wood	3	175	(D)	-	-
All other counties	10	123	2 525	-	-
IRISH POTATOES (CWT)					
State Total					
Ohio	1982	825	9 752	2 327 107	38
.....	1978	685	11 249	2 364 869	37
Counties, 1982					
Adams	33	30	3 120	-	-
Ashland	5	1	155	-	-
Ashtabula	15	(D)	(D)	1	(D)
Athens	11	15	2 168	1	(D)
Balmont	13	10	1 637	-	-
Brown	16	11	938	-	-
Butler	4	1	94	-	-
Carroll	7	10	563	-	-
Champaign	4	(D)	(D)	2	(D)
Clermont	21	25	3 668	-	-
Clinton	4	2	302	1	(D)
Columbiana	22	1 435	288 404	4	187
Coshocton	13	27	5 142	-	-
Crawford	3	26	(D)	-	-
Cuyahoga	3	(D)	(D)	-	-
Darke	5	(D)	(D)	1	(D)
Defiance	9	(D)	(D)	1	(D)
Delaware	5	3	415	1	(D)
Erie	11	27	4 787	1	(D)
Fairfield	10	12	959	-	-
Fulton	11	820	267 370	3	335
Gallia	26	54	3 201	-	-
Geauga	9	41	4 745	-	-
Greene	3	(Z)	68	-	-
Guemsey	10	10	1 363	1	(D)
Hamilton	15	19	2 466	3	(D)
Hancock	6	591	152 154	-	-
Hardin	6	(D)	(D)	-	-
Harrison	3	1	39	-	-
Henry	5	270	(D)	1	(D)
Highland	11	6	759	-	-
Hocking	10	9	1 530	-	-
Holmes	30	26	4 962	-	-
Huron	6	(D)	(D)	-	-
Jackson	11	15	1 673	-	-
Jefferson	3	1	67	-	-
Lake	8	10	1 202	1	(D)
Lawrence	32	14	1 255	-	-
Licking	6	89	15 425	1	(D)
Lorain	16	209	45 253	1	(D)
Lucas	8	818	242 551	2	(D)
Mahoning	7	142	32 754	1	(D)
Medina	5	(D)	(D)	1	(D)
Meigs	15	24	6 542	-	-
Miami	3	4	850	1	(D)
Monroe	45	13	1 930	-	-
Montgomery	6	14	639	-	-
Morgan	16	16	2 701	-	-
Morrow	4	(D)	(D)	-	-
Muskingum	15	82	(D)	1	(D)

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
IRISH POTATOES (CWT)—Con.					
Counties, 1982—Con.					
Noble	8	4	316	-	-
Parry	13	5	472	-	-
Pickaway	3	2	(D)	1	(D)
Pike	10	4	282	-	-
Portage	7	373	70 900	2	(D)
Prble	7	3	318	-	-
Putnam	3	(D)	(D)	-	-
Richland	10	(D)	(D)	-	-
Ross	7	(D)	(D)	-	-
Sandusky	7	(D)	(D)	1	(D)
Scioto	33	57	5 336	-	-
Seneca	3	(D)	(D)	-	-
Stark	18	66	15 283	-	-
Summit	8	12	2 727	-	-
Trumbull	10	37	5 053	-	-
Tuscarawas	7	(D)	(D)	1	(D)
Van Wert	3	(D)	(D)	-	-
Vinton	9	8	1 094	-	-
Warren	3	5	(D)	-	-
Washington	43	98	19 139	2	(D)
Wayne	31	1 016	230 960	-	-
Wyandot	3	71	17 000	-	-
All other counties	14	155	35 498	1	(D)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS					
State Total					
Ohio	607	11 537	(X)	-	-
1978	936	17 427	(X)	1	(D)
Counties, 1982					
Adams	8	136	(X)	-	-
Allen	10	238	(X)	-	-
Ashland	6	47	(X)	-	-
Ashtabula	28	422	(X)	-	-
Auglaize	8	156	(X)	-	-
Brown	8	138	(X)	-	-
Champaign	4	92	(X)	-	-
Clark	3	42	(X)	-	-
Columbiana	9	116	(X)	-	-
Crawford	8	203	(X)	-	-
Darke	17	289	(X)	-	-
Defiance	42	1 006	(X)	-	-
Delaware	3	72	(X)	-	-
Fairfield	4	50	(X)	-	-
Hancock	14	280	(X)	-	-
Hardin	18	261	(X)	-	-
Henry	13	208	(X)	-	-
Highland	24	461	(X)	-	-
Holmes	11	73	(X)	-	-
Huron	22	302	(X)	-	-
Knox	12	244	(X)	-	-
Lake	5	36	(X)	-	-
Licking	4	38	(X)	-	-
Logen	8	119	(X)	-	-
Lorain	8	221	(X)	-	-
Mahoning	10	388	(X)	-	-
Medina	4	67	(X)	-	-
Mercer	11	164	(X)	-	-
Montgomery	5	80	(X)	-	-
Morrow	9	100	(X)	-	-
Paulding	53	1 782	(X)	-	-
Perry	5	47	(X)	-	-
Putnam	41	791	(X)	-	-
Richland	14	273	(X)	-	-
Ross	8	101	(X)	-	-
Seneca	18	277	(X)	-	-
Shelby	34	674	(X)	-	-
Stark	3	(D)	(X)	-	-
Union	8	112	(X)	-	-
Van Wert	16	330	(X)	-	-
Williams	28	362	(X)	-	-
Wood	3	(D)	(X)	-	-
Wyandot	13	221	(X)	-	-
All other counties	27	480	(X)	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
ALFALFA SEED (POUNDS)					
State Total					
Ohio	10	104	7 021	-	-
1978	20	180	12 555	-	-
Counties, 1982					
Holmes	4	33	1 675	-	-
All other counties	6	71	5 346	-	-
BIRDSFOOT TREFOIL SEED (POUNDS)					
State Total					
Ohio	10	171	15 169	-	-
1978	4	38	2 450	-	-
Counties, 1982					
Ashtabula	7	157	13 559	-	-
All other counties	3	14	1 610	-	-
RED CLOVER SEED (POUNDS)					
State Total					
Ohio	532	9 913	1 192 665	-	-
1978	638	10 880	1 039 239	-	-
Counties, 1982					
Adams	4	75	5 825	-	-
Allen	10	238	16 915	-	-
Ashland	5	(D)	3 700	-	-
Ashtabula	19	195	26 188	-	-
Auglaize	7	(D)	12 680	-	-
Brown	7	(D)	12 170	-	-
Champaign	4	(D)	4 425	-	-
Columbiana	5	24	2 135	-	-
Crawford	5	134	13 665	-	-
Darke	16	(D)	26 751	-	-
Defiance	41	931	153 777	-	-
Fairfield	3	(D)	(D)	-	-
Hancock	13	266	28 430	-	-
Hardin	15	231	41 622	-	-
Henry	13	208	25 417	-	-
Highland	21	398	45 645	-	-
Holmes	7	(D)	2 692	-	-
Huron	20	264	35 737	-	-
Knox	12	(D)	17 935	-	-
Licking	3	(D)	(D)	-	-
Logan	7	(D)	7 903	-	-
Lorain	5	131	18 015	-	-
Mahoning	10	(D)	58 432	-	-
Medina	4	38	3 590	-	-
Mercer	11	164	12 336	-	-
Montgomery	4	(D)	3 274	-	-
Morrow	8	(D)	5 284	-	-
Paulding	48	1 495	182 949	-	-
Perry	5	47	3 730	-	-
Putnam	37	703	80 678	-	-
Richland	14	(D)	36 899	-	-
Ross	8	(D)	9 850	-	-
Seneca	16	(D)	39 596	-	-
Shelby	31	619	87 324	-	-
Stark	3	(D)	(D)	-	-
Union	8	112	16 531	-	-
Ven Wert	16	330	54 114	-	-
Williams	26	(D)	33 296	-	-
Wyandot	13	221	18 610	-	-
All other counties	28	489	36 267	-	-
SWEETCLOVER SEED (POUNDS)					
State Total					
Ohio	12	348	69 843	-	-
1978	33	912	185 982	1	(D)
TIMOTHY SEED (POUNDS)					
State Total					
Ohio	73	928	187 888	-	-
1978	345	4 967	895 879	-	-
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)					
State Total					
Ohio	40 709	1 241 652	2 931 179	51	911
1978	45 635	1 439 225	3 412 559	28	813
Counties, 1982					
Adams	761	21 796	40 959	4	62
Allen	264	4 536	10 852	-	-
Ashland	766	31 158	84 268	2	(D)
Ashtabula	906	39 575	91 102	3	69
Athens	473	14 264	26 833	1	(D)
Auglaize	459	16 609	55 335	2	(D)
Belmont	625	28 196	56 391	-	-
Brown	706	16 010	31 687	2	(D)
Butler	584	15 387	39 077	-	-
Carroll	634	28 132	60 464	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)—Con.					
Counties, 1982—Con.					
Champaign	408	12 353	34 085	2	(D)
Clark	346	7 726	19 963	-	-
Clarmont	453	9 325	16 634	1	(D)
Clinton	265	6 434	14 858	-	-
Columbiana	839	31 504	79 061	-	-
Coshocton	724	26 343	55 890	1	(D)
Crawford	299	6 836	20 612	-	-
Cuyahoga	33	1 033	2 256	-	-
Darke	640	16 408	47 076	3	145
Defiance	274	6 281	13 175	-	-
Delaware	344	7 680	20 676	-	-
Erie	158	4 582	14 955	-	-
Fairfield	618	17 128	40 369	2	(D)
Fayette	198	6 731	16 170	-	-
Franklin	176	4 028	9 841	-	-
Fulton	170	3 865	9 027	2	(D)
Gallia	569	13 973	25 989	-	-
Geauga	530	14 656	34 976	-	-
Greene	376	8 946	20 873	-	-
Guernsey	761	27 011	46 793	1	(D)
Hamilton	151	3 078	7 651	1	(D)
Hancock	250	4 650	11 300	-	-
Hardin	343	8 457	21 567	-	-
Harrison	422	19 168	40 055	-	-
Henry	216	4 824	13 482	-	-
Highland	625	17 740	38 123	-	-
Hocking	285	7 304	12 780	-	-
Holmes	1 274	38 695	96 552	2	(D)
Huron	305	8 579	22 268	1	(D)
Jackson	379	14 565	24 842	2	(D)
Jefferson	409	14 364	32 160	2	(D)
Knox	780	27 833	72 901	1	(D)
Lake	87	2 107	4 750	1	(D)
Lawrence	388	6 860	11 124	-	-
Licking	898	26 213	58 028	-	-
Logan	463	15 620	47 214	-	-
Lorain	444	14 273	35 146	1	(D)
Lucas	51	982	2 366	-	-
Madison	220	7 509	19 849	-	-
Mahoning	467	13 993	36 380	-	-
Marion	189	5 233	12 216	-	-
Medina	728	21 683	54 622	1	(D)
Meigs	464	14 486	23 814	-	-
Mercer	663	23 773	80 419	-	-
Miami	346	6 666	16 692	1	(D)
Monroe	738	21 754	38 402	1	(D)
Montgomery	334	5 995	14 674	-	-
Morgan	533	16 621	34 164	1	(D)
Morrow	486	11 921	27 984	-	-
Muskingum	890	34 253	73 864	-	-
Noble	532	18 166	32 034	-	-
Ottawa	175	6 254	13 981	1	(D)
Paulding	135	3 905	7 879	-	-
Parry	486	14 297	29 871	1	(D)
Pickaway	315	9 398	25 113	-	-
Pike	256	7 279	13 347	-	-
Portage	589	16 126	40 274	1	(D)
Preble	466	9 946	25 170	-	-
Putnam	385	9 883	23 379	-	-
Richland	655	18 469	48 414	-	-
Ross	475	14 783	31 655	-	-
Sandusky	251	5 348	16 131	-	-
Scioto	402	8 999	15 710	-	-
Seneca	406	8 983	23 476	-	-
Shelby	568	19 819	53 860	-	-
Stark	891	29 499	78 617	-	-
Summit	139	3 427	6 228	-	-
Trumbull	663	18 333	39 851	1	(D)
Tuscarawas	828	28 780	64 828	-	-
Union	342	10 773	26 349	-	-
Van Wert	164	3 653	9 948	-	-
Vinton	169	5 586	9 820	-	-
Warren	398	8 306	19 290	3	24
Washington	871	23 641	44 932	1	(D)
Wayne	1 296	54 494	163 821	1	(D)
Williams	262	5 969	14 445	-	-
Wood	210	3 999	10 244	1	(D)
Wyandot	193	5 832	16 876	-	-
ALFALFA HAY (TONS, DRY)					
State Total					
Ohio	22 259	571 461	1 642 059	26	388
1978	25 094	664 187	1 929 031	19	308

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY)—Con. Counties, 1982					
Adams	236	4 248	9 132	3	(D) -
Allen	179	2 586	6 687	-	-
Ashland	490	18 435	57 619	2	(D) -
Ashtabula	231	7 714	23 327	1	(D) -
Athens	188	4 140	10 794	1	(D) -
Auglaize	379	11 529	42 888	2	(D) -
Belmont	376	13 905	32 828	-	-
Brown	168	3 406	8 569	-	-
Butler	327	7 325	23 084	-	-
Carroll	419	16 471	39 676	-	-
Champaign	325	9 022	26 921	2	(D) -
Clark	240	4 638	13 356	-	-
Clermont	73	1 318	3 112	-	-
Clinton	133	2 866	7 876	-	-
Columbiana	577	18 381	51 406	-	-
Coshocton	478	13 960	36 223	-	-
Crawford	154	3 648	12 340	-	-
Cuyahoga	13	439	1 577	-	-
Darke	469	10 508	33 719	2	(D) -
Defiance	145	2 682	6 290	-	-
Delaware	190	4 347	13 749	-	-
Erie	125	2 985	10 690	-	-
Fairfield	235	5 040	14 125	-	-
Fayette	111	3 330	9 524	-	-
Franklin	108	2 082	6 232	-	-
Fulton	136	2 391	6 283	1	(D) -
Gallia	169	3 075	7 276	-	-
Galuga	251	5 514	16 485	-	-
Greene	212	4 764	12 793	-	-
Guernsey	308	8 344	17 380	-	-
Hamilton	71	1 302	4 555	-	-
Hancock	155	2 462	7 147	-	-
Hardin	251	5 310	15 069	-	-
Harrison	241	9 011	21 513	-	-
Henry	172	3 353	10 786	-	-
Highland	192	4 229	10 918	-	-
Hocking	85	1 349	2 874	-	-
Holmes	986	23 926	66 860	2	(D) -
Huron	185	4 855	14 336	1	(D) -
Jackson	94	2 584	5 581	1	(D) -
Jafferson	228	7 068	19 931	1	(D) -
Knox	448	14 081	44 851	1	(D) -
Lake	34	480	1 012	-	-
Lawrence	113	1 543	3 414	-	-
Licking	425	9 964	25 827	-	-
Logan	380	11 519	38 488	-	-
Lorain	244	7 035	20 175	-	-
Lucas	41	748	1 889	-	-
Madison	146	4 482	13 663	-	-
Mahoning	225	5 828	20 005	-	-
Marion	132	3 136	8 653	-	-
Medina	426	11 275	33 398	-	-
Meigs	148	3 576	8 297	-	-
Mercer	556	16 809	63 478	-	-
Miami	249	4 039	11 264	1	(D) -
Monroe	336	7 025	14 454	1	(D) -
Montgomery	185	2 908	8 675	-	-
Morgan	276	6 864	16 317	1	(D) -
Morrow	260	5 971	15 289	-	-
Muskingum	512	15 114	35 536	-	-
Noble	183	4 687	8 289	-	-
Ottawa	143	4 836	11 054	-	-
Peulding	50	756	2 098	-	-
Perry	156	3 460	8 410	-	-
Pickaway	139	4 021	12 521	-	-
Pike	50	877	2 339	-	-
Portage	337	7 946	24 167	-	-
Preble	299	5 754	16 106	-	-
Putnam	226	5 505	15 115	-	-
Richland	378	9 253	28 185	-	-
Ross	170	3 925	10 396	-	-
Sandusky	215	3 911	12 930	-	-
Scioto	81	1 138	2 502	-	-
Seneca	272	4 675	14 552	-	-
Shelby	425	12 128	37 952	-	-
Stark	643	18 358	56 970	-	-
Summit	68	1 414	3 140	-	-
Trumbull	278	6 036	16 536	-	-
Tuscarawas	509	13 935	36 758	-	-
Union	255	6 734	18 264	-	-
Ven Wert	104	1 907	6 225	-	-
Vinton	35	843	1 776	-	-
Warren	189	3 074	8 432	2	(D) -
Washington	331	7 090	17 381	-	-
Wayne	1 049	32 404	114 229	-	-
Williams	145	2 967	8 807	-	-
Wood	161	3 194	8 887	1	(D) -
Wyandot	127	3 694	11 812	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
SMALL GRAIN HAY (TONS, DRY)					
State Total					
Ohio	1982 ..	2 606	36 858	64 504	
.....	1978 ..	1 918	27 775	43 338	(D)
Counties, 1982					
Adams	67	707	1 011	-	-
Ashland	41	859	1 925	-	-
Ashtabula	51	1 125	2 196	-	-
Athens	54	589	1 050	-	-
Auglaize	26	(D)	(D)	-	-
Belmont	27	619	1 381	-	-
Brown	37	585	726	-	-
Bullar	46	503	770	-	-
Carroll	33	378	639	-	-
Champaign	33	527	818	-	-
Clark	23	289	650	-	-
Clermont	29	277	395	-	-
Clinton	14	199	294	-	-
Columbiana	53	781	1 648	-	-
Coshocton	46	578	942	-	-
Crawford	16	345	610	-	-
Darke	44	(D)	(D)	-	-
Defiance	12	179	216	-	-
Delaware	18	195	(D)	-	-
Erie	8	(D)	(D)	-	-
Fairfield	36	605	1 151	-	-
Fayette	9	(D)	(D)	-	-
Franklin	9	103	179	-	-
Fulton	12	233	(D)	-	-
Gallia	42	359	537	-	-
Geauga	30	463	795	-	-
Greene	34	572	905	-	-
Guernsey	38	239	431	-	-
Hamilton	14	194	744	-	-
Hancock	5	(D)	(D)	-	-
Hardin	26	393	570	-	-
Hamison	14	173	215	-	-
Henry	12	(D)	(D)	-	-
Highland	45	916	1 001	-	-
Hocking	25	177	216	-	-
Holmes	90	1 186	2 060	-	-
Huron	20	276	466	-	-
Jackson	9	94	116	-	-
Jafferson	22	256	405	-	-
Knox	47	793	1 492	-	-
Lake	6	88	143	1	(D)
Lawrence	26	152	187	-	-
Licking	69	995	1 643	-	-
Logan	37	476	952	-	-
Lorain	20	344	899	-	-
Lucas	5	(D)	(D)	-	-
Madison	18	511	918	-	-
Mehoning	35	534	742	-	-
Marion	14	220	303	-	-
Medine	30	379	964	-	-
Meigs	34	393	627	-	-
Mercer	48	949	1 698	-	-
Miami	26	316	460	-	-
Monroe	38	235	509	-	-
Montgomery	16	179	220	-	-
Morgan	54	526	954	-	-
Morrow	22	375	737	-	-
Muskingum	66	790	1 609	-	-
Noble	20	157	206	-	-
Ottawa	9	227	384	-	-
Paulding	7	245	396	-	-
Perry	46	521	865	-	-
Pickaway	8	94	169	-	-
Pike	16	252	608	-	-
Portage	30	459	1 079	1	(D)
Preble	31	347	548	-	-
Putnam	13	182	392	-	-
Richland	48	714	1 574	-	-
Ross	38	722	1 411	-	-
Sandusky	9	135	368	-	-
Scioto	46	428	593	-	-
Seneca	22	(D)	(D)	-	-
Shelby	40	723	1 208	-	-
Stark	53	924	1 139	-	-
Summit	9	83	82	-	-
Trumbull	40	655	818	-	-
Tuscarawas	63	555	967	-	-
Union	25	409	670	-	-
Van Wert	6	(D)	(D)	-	-
Vinton	11	222	248	-	-
Warren	31	500	635	-	-
Washington	69	701	1 011	-	-
Wayne	96	1 554	2 916	-	-
Williams	17	319	542	-	-
Wood	11	(D)	(D)	-	-
Wyandot	6	(D)	(D)	-	-
All other counties	5	72	83	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)					
State Total					
Ohio	1982	474 973	912 238	19	231
	1978	560 289	1 085 097	8	(D)
Counties, 1982					
Adams	573	15 664	28 883	1	(D)
Allen	80	1 088	2 279	-	-
Ashland	346	6 222	13 913	-	-
Ashtabula	688	29 491	51 084	1	(D)
Athens	301	7 558	12 484	-	-
Auglaize	85	1 288	2 848	-	-
Belmont	298	11 229	17 878	-	-
Brown	555	10 852	20 413	2	(D)
Butler	304	6 328	12 544	-	-
Carroll	288	7 853	14 514	-	-
Champaign	86	1 619	3 374	-	-
Clark	110	2 475	5 261	-	-
Clermont	357	6 941	11 888	1	(D)
Ciinton	137	3 040	6 260	-	-
Columbiana	349	6 930	14 160	-	-
Coshocton	346	9 203	14 509	1	(D)
Crawford	132	1 781	4 239	-	-
Cuyahoga	18	268	435	-	-
Darke	182	2 708	5 565	1	(D)
Defiance	135	2 463	4 627	-	-
Delaware	150	2 494	4 981	-	-
Erie	43	561	1 175	-	-
Fairfield	408	9 891	21 433	2	(D)
Fayette	96	2 941	5 669	-	-
Franklin	75	1 361	2 328	-	-
Fulton	35	485	1 061	1	(D)
Gallia	423	9 292	16 621	-	-
Geauga	333	7 134	15 235	-	-
Greene	164	3 031	6 167	-	-
Guernsey	473	15 365	24 597	1	(D)
Hamilton	78	1 112	1 579	-	-
Hancock	106	1 948	3 599	-	-
Hardin	110	1 933	3 951	-	-
Harrison	226	7 999	14 919	-	-
Henry	47	690	1 204	-	-
Highland	450	11 294	23 769	-	-
Hocking	206	5 088	8 503	-	-
Holmes	506	9 020	18 892	-	-
Huron	125	1 941	3 831	-	-
Jackson	279	10 055	17 086	-	-
Jefferson	200	5 611	8 993	1	(D)
Knox	418	10 332	21 463	-	-
Lake	58	1 444	3 322	-	-
Lawrence	265	4 328	6 456	-	-
Licking	505	12 305	24 320	-	-
Logan	91	1 816	3 619	-	-
Lorain	216	3 582	6 515	1	(D)
Lucas	10	121	220	-	-
Madison	67	1 747	3 706	-	-
Mahoning	272	5 644	11 553	-	-
Marion	63	1 118	1 864	-	-
Medina	339	6 042	11 997	1	(D)
Meigs	311	8 885	12 438	-	-
Mercer	143	2 570	6 461	-	-
Miami	106	1 506	3 016	-	-
Monroe	479	12 541	20 742	1	(D)
Montgomery	144	2 073	4 020	-	-
Morgen	307	8 181	15 004	-	-
Morrow	247	4 217	9 302	-	-
Muskingum	470	15 011	30 629	-	-
Noble	331	11 174	20 235	-	-
Ottawa	31	524	1 080	-	-
Paulding	93	2 497	4 432	-	-
Perry	367	9 559	19 470	1	(D)
Pickaway	183	4 668	10 982	-	-
Pike	200	5 630	9 499	-	-
Portage	289	5 589	11 434	-	-
Preble	181	3 009	6 826	-	-
Putnam	152	2 818	5 360	-	-
Richland	323	5 580	12 870	-	-
Ross	325	9 404	18 795	-	-
Sandusky	37	441	736	-	-
Scioto	307	6 223	10 540	-	-
Seneca	154	2 923	6 040	-	-
Shelby	169	3 317	7 333	-	-
Stark	318	5 545	10 624	-	-
Summit	71	1 507	2 382	-	-
Trumbull	445	9 352	18 868	1	(D)
Tuscarawas	411	10 026	20 076	-	-
Union	101	2 106	4 361	-	-
Van Wert	66	1 298	3 035	-	-
Vinton	116	3 862	6 902	-	-
Warren	218	4 200	9 039	1	(D)
Washington	576	12 852	21 638	1	(D)
Wayne	320	5 290	12 487	-	-
Williams	116	1 688	2 975	-	-
Wood	46	487	878	-	-
Wyandot	73	1 694	3 949	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
WILD HAY (TONS, DRY)					
State Total					
Ohio	2 034	36 280	46 425	4	(D)
1978	2 202	40 383	50 199	2	(D)
Counties, 1982					
Adams	38	900	1 399	-	-
Allan	6	47	36	-	-
Ashland	14	210	231	-	-
Ashtabula	59	1 188	1 868	1	(D)
Athens	50	1 520	1 530	-	-
Belmont	50	1 092	1 564	-	-
Brown	44	655	910	-	-
Butler	23	304	276	-	-
Carroll	38	749	851	-	-
Champaign	7	108	239	-	-
Clark	10	176	276	-	-
Clermont	42	678	1 038	-	-
Clinton	6	193	185	-	-
Columbiana	30	357	517	-	-
Coshocton	35	832	938	-	-
Cuyahoga	5	231	96	-	-
Darke	4	(D)	(D)	-	-
DeLancey	4	(D)	(D)	-	-
Delaware	12	28	18	-	-
Delaware	12	246	(D)	-	-
Fairfield	12	135	204	-	-
Fayette	3	(D)	(D)	-	-
Franklin	5	109	127	-	-
Fulton	3	15	(D)	1	(D)
Gallia	48	826	932	-	-
Geauga	42	603	715	-	-
Greene	16	207	277	-	-
Guemsey	94	2 108	2 424	-	-
Hamilton	30	421	665	1	(D)
Hardin	4	32	39	-	-
Harrison	40	1 015	1 412	-	-
Highland	25	403	478	-	-
Hocking	24	478	526	-	-
Holmes	38	421	602	-	-
Huron	8	82	101	-	-
Jackson	62	1 644	1 845	1	(D)
Jefferson	36	701	805	-	-
Knox	32	496	788	-	-
Lake	6	95	273	-	-
Lawrence	50	766	987	-	-
Licking	50	530	665	-	-
Logan	7	41	121	-	-
Lorain	13	91	134	-	-
Madison	3	(D)	(D)	-	-
Mahoning	20	297	388	-	-
Marion	3	40	40	-	-
Medina	25	256	464	-	-
Meigs	59	938	1 121	-	-
Mercer	4	38	56	-	-
Miami	4	24	12	-	-
Monroe	57	956	899	-	-
Montgomery	17	247	227	-	-
Morgan	39	605	582	-	-
Morrow	6	59	103	-	-
Muskingum	59	1 743	2 754	-	-
Noble	78	1 870	2 561	-	-
Ottawa	4	96	127	-	-
Perry	23	472	504	-	-
Pickaway	5	103	170	-	-
Pike	18	332	373	-	-
Portage	41	484	625	-	-
Preble	11	164	159	-	-
Putnam	5	79	164	-	-
Richland	19	251	309	-	-
Ross	23	353	183	-	-
Sandusky	3	15	23	-	-
Scioto	45	819	1 068	-	-
Shelby	5	72	130	-	-
Stark	37	413	723	-	-
Summit	14	252	331	-	-
Trumbull	39	507	703	-	-
Tuscarawas	51	775	750	-	-
Union	3	29	34	-	-
Vinton	26	509	503	-	-
Warren	20	255	330	-	-
Washington	103	1 844	1 978	-	-
Wayne	20	258	421	-	-
Williams	5	54	92	-	-
All other counties	15	150	255	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (SEE TEXT) (TONS, GREEN)					
State Total					
Ohio	1982.. 3 343	122 080	797 798	7	227
.....	1978.. (NA)	146 591	910 988	(NA)	55
Counties, 1982					
Adams	12	277	1 598	-	-
Allen	18	778	5 440	-	-
Ashland	108	5 432	31 735	-	-
Ashtabula	137	6 057	37 890	2	(D)
Athens	16	457	2 924	-	-
Auglaize	96	3 216	24 726	-	-
Belmont	34	1 351	8 216	-	-
Brown	18	512	3 211	-	-
Butler	25	927	7 208	-	-
Carroll	71	2 681	14 331	-	-
Champaign	34	1 077	8 198	-	-
Clark	8	148	1 266	-	-
Clermont	5	111	604	-	-
Clinton	8	136	727	-	-
Columbiana	127	5 055	33 990	-	-
Coshocton	42	1 770	9 828	-	-
Crawford	39	1 062	10 273	-	-
Darke	82	2 572	19 894	1	(D)
Defiance	25	929	6 074	-	-
Deleware	19	398	2 437	-	-
Erie	29	928	8 835	-	-
Fairfield	39	1 457	10 367	-	-
Fayette	7	252	2 095	-	-
Franklin	13	373	2 924	-	-
Fulton	24	741	3 402	-	-
Gallia	15	421	1 870	-	-
Geauga	34	942	5 238	-	-
Greene	9	372	2 194	-	-
Guernsey	28	955	5 878	-	-
Hamilton	6	49	323	1	(D)
Hancock	11	169	1 012	-	-
Hardin	22	789	5 817	-	-
Harrison	12	970	5 990	-	-
Henry	14	(D)	(D)	-	-
Highland	21	898	5 864	-	-
Hocking	6	212	1 985	-	-
Holmes	116	4 142	24 407	-	-
Huron	37	1 425	10 605	-	-
Jackson	6	188	641	-	-
Jafferson	22	728	6 074	-	-
Knox	63	2 131	12 915	1	(D)
Lawrence	7	71	239	-	-
Licking	70	2 419	16 710	-	-
Logan	48	1 768	12 100	-	-
Lorain	78	3 221	22 276	-	-
Madison	19	(D)	(D)	-	-
Mahoning	48	1 690	11 076	-	-
Marion	9	719	4 069	-	-
Medina	109	3 731	23 397	-	-
Meigs	23	694	3 998	-	-
Mercer	135	3 407	26 169	-	-
Miami	20	781	5 819	-	-
Monroe	32	997	5 390	-	-
Montgomery	17	588	4 593	-	-
Morgan	8	445	3 921	-	-
Morrow	37	1 299	7 659	-	-
Muskingum	29	1 595	10 009	-	-
Noble	9	278	2 230	-	-
Ottawa	11	571	4 003	1	(D)
Paulding	7	(D)	(D)	-	-
Perry	14	285	1 862	-	-
Pickaway	17	512	3 809	-	-
Pike	6	188	1 585	-	-
Portage	49	1 648	8 915	-	-
Preble	26	672	4 596	-	-
Putnam	43	1 299	7 047	-	-
Richland	65	2 671	16 446	-	-
Ross	11	379	2 609	-	-
Sandusky	27	846	6 222	-	-
Scioto	9	391	3 024	-	-
Seneca	43	1 088	7 550	-	-
Shelby	110	3 579	21 718	-	-
Stark	114	4 259	27 481	-	-
Summit	6	171	879	-	-
Trumbull	60	1 783	8 780	-	-
Tuscarawas	92	3 489	18 826	-	-
Union	41	1 495	9 062	-	-
Van Wert	15	(D)	(D)	-	-
Vinton	5	150	1 173	-	-
Warren	15	277	2 586	-	-
Washington	40	1 154	8 777	-	-
Wayne	300	14 988	101 293	1	(D)
Williams	30	941	6 089	-	-
Wood	10	153	699	-	-
Wyandot	17	367	3 058	-	-
All other counties	4	113	709	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Harvested			Irrigated	
		Farms	Acres	Quantity	Farms	Acres
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)						
State Total						
Ohio	1982 ..	9 646	232 635	3 703 439	11	179
	1978 ..	9 886	222 654	3 417 309	5	141
Counties, 1982						
Adams		75	1 537	24 001	-	-
Allen		58	1 649	21 641	-	-
Ashland		225	6 386	96 490	-	-
Ashtabula		263	8 125	89 843	1	(D)
Athens		51	1 206	15 085	-	-
Auglaize		201	4 915	87 296	1	(D)
Belmont		80	977	15 116	-	-
Brown		60	(D)	16 650	-	-
Butler		113	2 537	39 091	1	(D)
Carroll		128	(D)	31 018	-	-
Champaign		154	5 378	90 298	-	-
Clerk		108	4 022	73 035	-	-
Clermont		21	422	5 641	-	-
Clinton		65	1 486	25 309	-	-
Columbiana		257	5 621	78 425	-	-
Coshocton		172	2 559	41 357	-	-
Crawford		85	2 180	33 455	-	-
Darke		227	6 559	117 582	-	-
Defiance		68	2 760	49 678	-	-
Delaware		77	(D)	25 507	-	-
Erie		58	1 246	18 837	-	-
Fairfield		108	2 356	38 950	-	-
Fayette		43	1 112	18 603	-	-
Franklin		44	981	16 857	-	-
Fulton		130	5 624	100 042	-	-
Gallia		93	2 030	33 981	-	-
Geauga		213	2 577	28 945	-	-
Greene		61	(D)	28 350	-	-
Guernsey		85	(D)	17 880	-	-
Hamilton		13	329	6 016	1	(D)
Hancock		35	778	10 935	-	-
Hardin		91	(D)	36 004	-	-
Harrison		42	1 057	15 158	-	-
Henry		66	2 546	48 923	-	-
Highland		86	1 847	32 173	-	-
Hocking		11	100	(D)	-	-
Holmes		645	7 085	114 558	2	(D)
Huron		68	2 203	31 306	-	-
Jeckson		26	596	9 042	-	-
Jefferson		39	568	7 545	-	-
Knox		167	3 260	50 957	1	(D)
Lake		7	(D)	78	-	-
Lawrence		41	881	12 557	-	-
Licking		146	3 618	56 732	-	-
Logan		167	5 471	87 287	-	-
Lorain		112	3 557	46 774	-	-
Madison		91	3 412	60 691	-	-
Mahoning		132	3 040	47 168	1	(D)
Marion		38	1 388	23 886	-	-
Medina		174	4 598	63 119	-	-
Meigs		59	1 110	17 587	-	-
Mercer		353	9 334	173 517	-	-
Miami		92	3 149	59 470	-	-
Monroe		60	756	11 852	-	-
Montgomery		36	1 013	19 263	-	-
Morgan		45	697	11 842	-	-
Morrow		92	2 016	30 656	-	-
Muskingum		137	2 752	49 715	-	-
Noble		20	524	8 451	2	(D)
Ottawa		19	689	10 862	-	-
Paulding		19	1 184	19 180	-	-
Perry		46	735	14 184	-	-
Pickaway		108	2 771	48 762	-	-
Pike		29	508	7 518	-	-
Portege		141	3 332	40 973	-	-
Preble		121	(D)	43 843	-	-
Putnam		89	1 745	31 463	-	-
Richland		167	4 620	62 236	-	-
Ross		82	(D)	34 610	-	-
Sandusky		79	2 112	34 847	-	-
Scioto		71	1 199	19 362	-	-
Seneca		104	2 740	41 834	-	-
Shelby		244	6 014	94 849	-	-
Sterk		218	4 863	68 282	-	-
Summit		14	195	2 386	-	-
Trumbull		185	3 605	43 214	-	-
Tuscarawas		235	4 388	70 413	-	-
Union		121	4 037	63 191	-	-
Van Wert		32	568	9 781	-	-
Vinton		13	327	4 860	-	-
Warren		69	1 930	30 705	-	-
Washington		126	2 115	34 864	-	-
Wayne		684	18 099	306 921	-	-
Williams		109	5 127	91 523	-	-
Wood		55	1 412	28 106	-	-
Wyandot		44	934	13 780	1	(D)
All other counties		8	414	6 750	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
SORGHUM CUT FOR DRY FORAGE OR HAY (TONS, DRY)					
State Total					
Ohio ----- 1982..	11	139	302	-	-
1978..	3	(D)	24	-	-
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)					
State Total					
Ohio ----- 1982..	304	4 765	48 774	3	250
1978..	367	6 985	119 723	-	-
Counties, 1982					
Allen	3	(D)	(D)	-	-
Ashland	5	29	413	-	-
Ashtabula	9	(D)	966	-	-
Athens	4	(D)	280	-	-
Auglaize	11	98	1 010	-	-
Belmont	3	(D)	320	-	-
Butler	4	97	(D)	-	-
Carroll	9	92	1 175	-	-
Champaign	6	(D)	1 095	-	-
Columbiana	10	(D)	654	-	-
Coshocton	6	(D)	(D)	-	-
Darke	7	(D)	(D)	-	-
Defiance	8	(D)	1 060	-	-
Delaware	5	(D)	420	-	-
Erie	3	17	190	-	-
Fairfield	5	179	2 818	-	-
Fulton	4	93	880	-	-
Henry	3	(D)	325	-	-
Highland	3	60	595	-	-
Holmes	4	15	230	-	-
Huron	5	92	748	-	-
Knox	4	110	1 940	-	-
Licking	7	(D)	1 155	-	-
Logan	4	(D)	245	-	-
Lorain	7	112	887	-	-
Madison	4	(D)	435	-	-
Mahoning	3	(D)	(D)	-	-
Medina	9	66	647	-	-
Meigs	3	27	315	-	-
Mercer	11	(D)	570	-	-
Monroe	4	14	140	-	-
Pickaway	3	(D)	625	-	-
Portage	6	45	630	-	-
Putnam	4	30	342	-	-
Richland	5	(D)	275	-	-
Sandusky	3	34	490	-	-
Seneca	3	(D)	237	-	-
Shelby	12	244	2 952	1	(D)
Stark	11	(D)	1 138	-	-
Summit	3	6	52	-	-
Trumbull	5	179	1 612	-	-
Tuscarawas	10	(D)	2 809	-	-
Union	11	284	2 620	-	-
Washington	5	42	670	-	-
Wayne	12	103	1 016	-	-
Williams	3	94	(D)	1	(D)
All other counties	35	696	7 913	1	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)				
State Total				
Ohio ----- 1982..	2 442	52 101	279	10 757
1978..	2 458	53 819	312	10 894
Counties, 1982				
Adams	7	19	-	-
Allen	7	151	-	-
Ashland	20	213	1	(D)
Ashtabula	63	395	7	69
Athens	12	19	-	-
Auglaize	13	662	2	(D)
Belmont	15	77	-	-
Brown	35	91	1	(D)
Butler	30	153	2	(D)
Carroll	18	52	-	-

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)				
—Con.				
Counties, 1982—Con.				
Champaign	18	264	1	(D)
Clark	27	182	5	(D)
Clermont	33	208	1	(D)
Clinton	15	70	1	(D)
Columbiana	48	522	3	(D)
Coshocton	17	48	1	(D)
Crawford	4	27	—	—
Cuyahoga	19	438	6	17
Darke	31	991	1	(D)
Defiance	14	248	2	(D)
Delaware	29	286	4	4
Erie	47	1 513	5	760
Fairfield	31	160	1	(D)
Fayette	4	6	1	(D)
Franklin	35	540	12	245
Fulton	36	1 533	7	137
Gallia	12	25	—	—
Geauga	41	202	3	(D)
Greene	27	171	1	(D)
Guemsey	12	84	2	(D)
Hamilton	54	814	19	472
Hancock	33	1 583	5	185
Hardin	7	3	—	—
Hamison	8	18	—	—
Henry	35	2 522	2	(D)
Highland	15	42	1	(D)
Hocking	13	42	—	—
Holmes	20	49	—	—
Huron	20	3 518	4	1 884
Jackson	8	42	—	—
Jefferson	18	85	—	—
Knox	19	97	2	(D)
Lake	32	672	5	138
Lawrence	39	167	—	—
Licking	24	179	1	(D)
Logan	5	(D)	2	(D)
Lorain	83	1 241	16	195
Lucas	76	2 787	18	1 256
Madison	9	(D)	4	6
Mahoning	64	805	4	74
Marion	12	42	1	(D)
Medina	61	263	6	17
Meigs	46	1 018	4	58
Mercer	22	778	2	(D)
Miami	17	(D)	8	(D)
Monroe	10	20	—	—
Montgomery	42	500	6	(D)
Morgan	14	61	—	—
Morrow	5	13	—	—
Muskingum	27	140	1	(D)
Ottawa	37	1 896	2	(D)
Perry	16	33	—	—
Pickaway	18	342	8	41
Pike	8	18	—	—
Portage	60	854	6	155
Preble	16	237	—	—
Putnam	51	2 647	3	(D)
Richland	28	213	—	—
Ross	13	73	—	—
Sandusky	89	5 765	16	803
Scioto	25	303	4	(D)
Seneca	28	2 481	6	294
Shelby	4	26	—	—
Stark	104	1 404	15	616
Summit	50	1 267	5	369
Trumbull	45	339	4	(D)
Tuscarawas	16	98	2	(D)
Union	12	33	2	(D)
Van Wert	7	69	—	—
Vinton	8	19	—	—
Warren	46	536	2	(D)
Washington	63	769	11	192
Wayne	45	192	3	(D)
Williams	22	702	4	175
Wood	61	2 988	4	13
Wyandot	7	208	—	—
All other counties	4	18	1	(D)
VEGETABLES HARVESTED (SEE TEXT)				
State Total				
Ohio	2 442	53 594	279	11 927
1978	2 458	55 330	312	11 939
Counties, 1982				
Adams	7	18	—	—
Allen	7	151	—	—
Ashland	20	213	1	(D)
Ashtabula	63	396	7	69
Athens	12	18	—	—
Auglaize	13	662	2	(D)
Belmont	15	76	—	—
Brown	35	93	1	(D)
Butler	30	151	2	(D)
Carroll	18	52	—	—

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED (SEE TEXT)—				
Con.				
Counties, 1982—Con.				
Champaign	18	263	1	(D)
Clark	27	185	5	(D)
Clermont	33	209	1	(D)
Clinton	15	71	1	(D)
Columbiana	48	522	3	(D)
Coshocton	17	47	1	(D)
Crawford	4	27	-	-
Cuyahoga	19	439	6	19
Darke	31	995	1	(D)
Defiance	14	245	2	(D)
Delaware	29	288	4	5
Eria	47	1 521	5	760
Fairfield	31	160	1	(D)
Fayette	4	(D)	1	(D)
Franklin	35	541	12	247
Fulton	36	1 561	7	165
Gallia	12	24	-	-
Geauga	41	207	3	(D)
Greene	27	176	1	(D)
Guemsey	12	84	2	(D)
Hamilton	54	831	19	487
Hancock	33	1 583	5	185
Hardin	7	3	-	-
Harrison	8	13	-	-
Henry	35	2 522	2	(D)
Highland	15	42	1	(D)
Hocking	13	42	-	-
Holmes	20	49	-	-
Huron	20	4 205	4	2 393
Jackson	8	43	-	-
Jefferson	18	65	-	-
Knox	19	87	2	(D)
Lake	32	689	5	138
Lawrence	38	169	-	-
Licking	24	177	1	(D)
Logan	5	(D)	2	(D)
Lorain	83	1 237	16	194
Lucas	76	3 010	18	1 471
Medison	9	(D)	4	9
Mahoning	64	806	4	74
Marion	12	41	1	(D)
Medina	61	271	6	17
Meigs	46	1 056	4	(D)
Mercer	22	780	2	(D)
Miami	17	(D)	8	(D)
Monroe	10	18	-	-
Montgomery	42	498	6	(D)
Morgan	14	62	-	-
Morrow	5	12	-	-
Muskingum	27	137	1	(D)
Ottawa	37	1 996	2	(D)
Perry	16	33	-	-
Pickaway	18	341	8	41
Pike	8	18	-	-
Portage	60	857	6	158
Preble	16	237	-	-
Putnam	51	2 847	3	(D)
Richland	29	213	-	-
Ross	13	72	-	-
Sandusky	89	5 766	16	803
Scioto	25	312	4	(D)
Seneca	28	2 480	6	294
Shelby	4	26	-	-
Stark	104	1 734	15	934
Summit	50	1 333	5	422
Trumbull	45	342	4	(D)
Tuscarawas	16	88	2	(D)
Union	12	35	2	(D)
Van Wert	7	71	-	-
Vinton	8	19	-	-
Warren	46	545	2	(D)
Washington	63	785	11	192
Wayne	45	191	3	(D)
Williams	22	702	4	175
Wood	61	3 016	4	13
Wyandot	7	207	-	-
All other counties	4	20	1	(D)
ASPARAGUS				
State Total				
Ohio	1982	103	12	15
.....	1978	158	7	2
Counties, 1982				
Hamilton	4	1	-	-
Lake	5	13	-	-
Montgomery	3	1	1	(D)
Wood	3	2	2	(D)
All other counties	36	88	9	14

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
GREEN LIMA BEANS				
State Total				
Ohio	69	90	7	19
..... 1982 .....	.....	.....	.....	.....
..... 1978	95	437	8	3
Counties, 1982				
Delaware	4	1	-	-
Hamilton	5	10	2	(D)
Lake	3	(D)	1	(D)
Mahoning	8	7	-	-
Medina	3	(D)	-	-
Montgomery	3	4	-	-
Morgan	3	1	-	-
Muskingum	3	(Z)	-	-
Summit	3	(D)	-	-
All other counties	34	28	4	10
SNAP BEANS				
State Total				
Ohio	469	1 462	48	220
..... 1982 .....	.....	.....	.....	.....
..... 1978	481	1 206	53	79
Counties, 1982				
Ashtabula	19	78	2	(D)
Athens	3	1	-	-
Belmont	3	(D)	-	-
Brown	3	(D)	1	(D)
Butler	3	2	-	-
Carroll	3	(D)	-	-
Champaign	4	(D)	1	(D)
Clermont	9	2	3	1
Clark	15	16	-	-
Clinton	3	1	-	-
Columbiana	6	6	-	-
Coshocton	3	2	-	-
Cuyahoga	4	(D)	-	-
Delaware	9	13	-	-
Erie	5	(D)	1	(D)
Fairfield	3	(D)	-	-
Franklin	7	52	4	(D)
Fulton	3	(D)	-	-
Gallia	4	1	-	-
Geauga	6	3	2	(D)
Greene	5	13	-	-
Guernsey	5	7	-	-
Hamilton	19	13	4	2
Highland	3	2	-	-
Hocking	3	1	-	-
Huron	3	(D)	-	-
Jackson	3	1	-	-
Jafferson	4	1	-	-
Leke	9	114	-	-
Lawrence	12	21	-	-
Licking	9	5	-	-
Lorain	23	23	1	(D)
Lucas	18	21	2	(D)
Mahoning	16	132	-	-
Marion	3	(Z)	-	-
Medina	20	13	4	(D)
Meigs	5	(D)	-	-
Mercer	6	73	2	(D)
Miami	4	(D)	1	(D)
Monroe	5	1	-	-
Montgomery	17	59	2	(D)
Morgan	4	1	-	-
Muskingum	7	7	-	-
Portage	19	34	-	-
Preble	6	(D)	-	-
Richland	5	1	-	-
Ross	4	3	-	-
Sandusky	5	45	3	9
Scioto	3	(D)	1	(D)
Stark	12	18	1	(D)
Summit	17	34	3	7
Trumbull	7	10	1	(D)
Tuscarawas	3	1	-	-
Warren	12	59	-	-
Washington	13	10	1	(D)
Wayne	8	1	-	-
All other counties	37	62	7	16
BEETS				
State Total				
Ohio	58	194	15	121
..... 1982 .....	.....	.....	.....	.....
..... 1978	79	676	20	127
Counties, 1982				
Lorain	5	5	3	5
Lucas	4	1	2	(D)
Mahoning	3	(D)	-	-
Miami	3	(Z)	1	(D)
Stark	6	(D)	1	(D)
Summit	4	14	2	(D)
All other counties	33	138	6	92

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
BROCCOLI				
State Total				
Ohio ----- 1982	86	121	22	38
----- 1978	36	22	3	(Z)
HEAD CABBAGE				
State Total				
Ohio ----- 1982	368	3 036	68	790
----- 1978	353	2 688	60	676
Counties, 1982				
Ashtabula	16	21	4	6
Brown	3	(D)	-	-
Clark	3	1	2	(D)
Clermont	6	5	-	-
Clinton	3	1	-	-
Columbiana	7	15	1	(D)
Darke	3	(D)	-	-
Delaware	6	2	2	(D)
Erie	20	318	4	160
Franklin	3	(D)	2	(D)
Fulton	3	4	1	(D)
Geauga	3	(D)	-	-
Greene	6	4	-	-
Hamilton	14	9	4	3
Huron	5	(D)	1	(D)
Knox	3	(D)	1	(D)
Lake	11	11	-	-
Lawrence	3	(D)	-	-
Lorain	18	45	7	27
Lucas	33	424	9	310
Mehoning	17	73	1	(D)
Medina	5	3	1	(D)
Meigs	16	213	2	(D)
Montgomery	6	5	2	(D)
Morgan	5	5	-	-
Muskingum	9	6	-	-
Ottawa	4	(D)	1	(D)
Portage	5	(D)	1	(D)
Richland	3	(D)	-	-
Sandusky	19	595	3	(D)
Seneca	8	292	1	(D)
Stark	13	19	1	(D)
Summit	8	14	1	(D)
Trumbull	7	(D)	1	(D)
Warren	7	18	-	-
Washington	14	132	5	(D)
Wayne	4	8	-	-
Wood	4	(D)	2	(D)
All other counties	45	107	8	30
CANTALOUPS				
State Total				
Ohio ----- 1982	465	1 353	83	467
----- 1978	361	1 085	78	340
Counties, 1982				
Ashtabula	9	6	1	(D)
Belmont	3	(D)	-	-
Butler	6	23	2	(D)
Carroll	6	6	-	-
Clark	4	12	1	(D)
Clermont	4	4	-	-
Columbiana	11	27	2	(D)
Coshocton	3	6	1	(D)
Darke	8	28	-	-
Defiance	5	5	2	(D)
Delaware	9	12	2	(D)
Erie	18	165	2	(D)
Fairfield	7	7	1	(D)
Franklin	6	10	3	6
Fulton	10	56	3	32
Geauga	5	4	2	(D)
Greene	3	2	-	-
Guemsey	5	7	2	(D)
Hamilton	11	29	2	(D)
Hancock	6	15	-	-
Hardin	3	(Z)	-	-
Highland	3	(D)	-	-
Holmes	6	7	-	-
Huron	7	15	1	(D)
Jackson	3	(D)	-	-
Knox	9	8	-	-
Lake	8	12	2	(D)
Lawrence	10	5	-	-
Licking	6	6	-	-
Lorain	8	20	4	15
Lucas	24	80	3	9
Mahoning	14	17	1	(D)
Marion	4	1	-	-
Medina	8	9	-	-
Meigs	6	7	-	-
Miami	4	36	4	36
Montgomery	5	(D)	2	(D)
Morgan	3	5	-	-
Muskingum	11	12	1	(D)
Ottawa	3	(D)	-	-

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
CANTALOUPS—Con.				
Counties, 1982—Con.				
Perry	3	1	-	-
Pickaway	8	32	7	20
Portage	9	30	1	(D)
Richland	6	10	-	-
Sandusky	19	97	6	32
Scioto	3	(D)	2	(D)
Seneca	4	102	2	(D)
Stark	23	34	5	13
Summit	6	5	1	(D)
Trumbull	10	15	1	(D)
Tuscarawas	4	(D)	2	(D)
Union	3	(D)	-	-
Ven Wert	3	1	-	-
Warren	9	26	1	(D)
Washington	18	86	3	(D)
Wayne	5	(D)	1	(D)
Wood	8	13	2	(D)
All other counties	40	119	5	11
CARROTS				
State Total				
Ohio	44	1 257	8	(D)
1978	50	1 047	10	189
Counties, 1982				
Ashtabula	3	2	-	-
Henry	5	970	1	(D)
Stark	4	(D)	2	(D)
Summit	4	(D)	2	(D)
All other counties	28	218	3	10
CAULIFLOWER				
State Total				
Ohio	102	151	29	59
1978	66	123	18	65
Counties, 1982				
Ashtabula	9	9	2	(D)
Hamilton	4	6	3	(D)
Lake	3	(D)	-	-
Lorain	16	44	8	21
Lucas	10	12	1	(D)
Madison	3	(D)	2	(D)
Mahoning	7	11	-	-
Medina	4	2	-	-
Stark	5	3	-	-
Washington	3	6	2	(D)
All other counties	38	50	11	21
CELERY				
State Total				
Ohio	11	444	8	438
1978	18	481	12	477
Counties, 1982				
Huron	4	399	3	395
Portage	3	(D)	3	(D)
All other counties	4	(D)	2	(D)
COLLARDS				
State Total				
Ohio	40	328	13	122
1978	30	187	11	65
Counties, 1982				
Ashtabula	3	2	-	-
Hamilton	3	(D)	3	(D)
Huron	4	196	3	86
Lorain	4	7	-	-
Mahoning	3	(D)	-	-
Montgomery	3	(D)	-	-
Stark	4	(D)	1	(D)
Summit	3	(D)	2	(D)
All other counties	13	51	4	23
CUCUMBERS AND PICKLES				
State Total				
Ohio	366	3 890	47	583
1978	488	5 431	73	953
Counties, 1982				
Ashtabula	9	3	-	-
Auglaize	3	(D)	1	(D)
Belmont	3	(D)	-	-
Brown	3	1	-	-
Champaign	3	1	-	-
Clermont	7	4	-	-
Columbiana	4	1	-	-
Cuyahoga	3	(D)	1	(D)
Defiance	5	(D)	1	(D)
Erie	9	26	-	-

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
CUCUMBERS AND PICKLES—Con.				
Counties, 1982—Con.				
Fairfield	3	4	-	-
Fulton	6	107	1	(D)
Geauga	6	2	-	-
Greene	7	8	1	(D)
Hamilton	8	6	1	(D)
Hancock	6	129	2	(D)
Hardin	3	(2)	-	-
Leke	10	16	1	(D)
Lawrence	8	3	-	-
Licking	4	1	-	-
Lorain	19	25	6	17
Lucas	19	103	5	39
Mahoning	7	19	1	(D)
Medina	16	6	2	(D)
Ottawa	20	453	-	-
Portage	5	2	-	-
Putnam	5	182	-	-
Sandusky	41	1 248	6	284
Seneca	15	465	4	(D)
Stark	8	6	1	(D)
Summit	10	27	2	(D)
Trumbull	5	14	1	(D)
Union	4	1	-	-
Warren	3	4	-	-
Wayne	3	(D)	-	-
Williams	3	75	2	(D)
Wood	31	754	-	-
All other counties	42	143	8	33
EGGPLANT				
State Total				
Ohio	1982	57	47	12
	1978	49	44	6
Counties, 1982				
Ashtabula	4	1	-	-
Erie	3	(D)	1	(D)
Hamilton	7	3	1	(D)
Lake	3	(D)	-	-
Lorain	5	3	3	1
Lucas	3	(D)	1	(D)
Mahoning	4	2	-	-
Summit	4	2	2	(D)
Trumbull	5	1	-	-
All other counties	19	26	2	(D)
HONEYDEW MELONS				
State Total				
Ohio	1982	18	20	(D)
	1978	24	50	(D)
KALE				
State Total				
Ohio	1982	15	133	(D)
	1978	2	(D)	-
Counties, 1982				
Hamilton	3	3	3	3
Huron	3	79	2	(D)
Lawrence	3	(D)	-	-
Scioto	3	(D)	2	(D)
All other counties	3	42	-	-
LETTUCE AND ROMAINE				
State Total				
Ohio	1982	48	1 228	1 181
	1978	65	1 548	1 478
Counties, 1982				
Hamilton	6	22	5	(D)
Huron	4	665	3	662
Medina	4	1	2	(D)
Stark	11	339	5	299
Summit	4	172	4	172
All other counties	19	29	9	26
MUSTARD GREENS				
State Total				
Ohio	1982	35	254	122
	1978	39	194	86
Counties, 1982				
Hamilton	5	2	3	(D)
Huron	4	151	3	86
Scioto	4	(D)	3	17
Stark	3	(D)	-	-
All other counties	19	47	3	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
DRY ONIONS				
State Total				
Ohio ----- 1982--	67	582	12	(D)
1978--	77	596	8	(D)
Counties, 1982				
Ashtabula -----	8	2	2	(D)
Deleware -----	4	1	2	(D)
Hamilton -----	3	2	-	-
Huron -----	8	522	2	(D)
Lake -----	4	2	-	-
Lucas -----	3	(D)	1	(D)
Montgomery -----	3	(D)	1	(D)
Stark -----	3	(D)	-	-
All other counties -----	35	58	4	5
GREEN ONIONS				
State Total				
Ohio ----- 1982--	40	339	10	324
1978--	43	448	16	433
Counties, 1982				
Greene -----	3	(D)	-	-
Hemilton -----	3	2	-	-
Stark -----	4	(D)	2	(D)
Summit -----	4	120	4	116
All other counties -----	26	104	4	(D)
OKRA				
State Total				
Ohio ----- 1982--	18	22	2	(D)
1978--	19	7	1	(D)
Counties, 1982				
Montgomery -----	4	3	-	-
All other counties -----	14	19	2	(D)
PARSLEY				
State Total				
Ohio ----- 1982--	20	266	13	234
1978--	15	126	10	111
GREEN PEAS, EXCLUDING GREEN COWPEAS				
State Total				
Ohio ----- 1982--	70	178	11	31
1978--	83	51	15	10
Counties, 1982				
Ashtabula -----	3	(D)	-	-
Columbiana -----	3	3	-	-
Hemilton -----	3	(D)	1	(D)
Lake -----	3	3	-	-
Lorain -----	6	4	3	(D)
Lucas -----	4	3	-	-
Mahoning -----	7	8	-	-
Medina -----	3	1	-	-
Montgomery -----	3	1	-	-
Warren -----	3	9	1	(D)
All other counties -----	32	143	6	18
HOT PEPPERS				
State Total				
Ohio ----- 1982--	98	134	20	24
1978--	122	161	12	37
Counties, 1982				
Erie -----	4	8	-	-
Franklin -----	3	5	3	5
Lorain -----	8	10	1	1
Lucas -----	3	(D)	1	(D)
Mahoning -----	5	7	2	2
Medina -----	6	4	2	(D)
Portage -----	8	2	-	-
Sandusky -----	3	(D)	1	(D)
Stark -----	8	8	-	-
Summit -----	8	6	2	(D)
Trumbull -----	8	6	2	(D)
Washington -----	9	7	4	4
All other counties -----	31	68	2	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
SWEET PEPPERS				
State Total				
Ohio ----- 1982	396	842	60	190
1978	418	868	64	175
Counties, 1982				
Ashtabula	10	10	2	(D)
Belmont	3	(D)	-	-
Brown	8	9	-	-
Butler	3	1	-	-
Carroll	3	(D)	-	-
Clermont	7	7	-	-
Columbiana	4	4	-	-
Cuyahoga	3	(D)	-	-
Delaware	5	3	1	(D)
Erie	13	31	1	(D)
Franklin	5	5	2	(D)
Fulton	3	(D)	-	-
Geauga	3	(D)	-	-
Guernsey	5	3	2	(D)
Hamilton	14	10	2	(D)
Highland	3	2	1	(D)
Huron	5	(D)	2	(D)
Jefferson	8	2	-	-
Knox	4	3	1	(D)
Lake	13	18	-	-
Lawrence	3	2	-	-
Licking	7	2	-	-
Lorain	26	72	7	30
Lucas	30	56	5	21
Mahoning	17	81	4	(D)
Medina	20	15	3	(Z)
Meigs	20	89	-	-
Montgomery	5	2	2	(D)
Morgan	3	3	-	-
Muskingum	6	4	-	-
Ottawa	3	(D)	-	-
Portage	12	17	1	(D)
Sandusky	5	(D)	2	(D)
Stark	19	32	2	(D)
Summit	12	12	3	6
Trumbull	14	27	1	-
Warren	9	8	-	(D)
Washington	25	106	10	39
Wood	5	4	-	-
All other counties	37	28	6	5
PUMPKINS				
State Total				
Ohio ----- 1982	351	1 088	30	153
1978	323	777	34	84
Counties, 1982				
Adams	4	10	-	-
Ashland	4	(D)	1	(D)
Ashtabula	10	19	1	(D)
Brown	3	(D)	-	-
Butler	5	10	-	-
Champaign	4	(D)	-	-
Clark	3	(D)	1	(D)
Clermont	4	(D)	-	-
Columbiana	11	51	1	(D)
Crawford	3	(D)	-	-
Cuyahoga	3	7	-	-
Darke	5	6	-	-
Defiance	3	(D)	1	(D)
Delaware	7	13	-	-
Erie	12	62	1	(D)
Fairfield	5	9	-	-
Franklin	8	34	4	(D)
Fulton	4	(D)	-	-
Geauga	10	15	2	(D)
Greene	3	6	-	-
Hamilton	10	25	2	(D)
Hancock	3	(D)	1	(D)
Huron	7	34	-	-
Knox	6	8	-	-
Lake	7	33	1	(D)
Lawrence	7	18	-	-
Licking	8	22	-	-
Lorain	14	31	1	(D)
Lucas	11	35	1	(D)
Mahoning	11	23	-	-
Medina	12	23	-	-
Meigs	5	33	-	-
Miami	3	(D)	3	(D)
Montgomery	4	38	1	(D)
Morgan	3	(D)	-	-
Muskingum	8	6	-	-
Pickaway	4	(D)	1	(D)
Portage	8	29	-	-
Ross	3	(D)	-	-
Sandusky	8	23	1	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
PUMPKINS—Con.				
Counties, 1982—Con.				
Seneca	3	(D)	-	-
Stark	9	19	2	(D)
Summit	14	39	-	-
Trumbull	4	4	-	-
Tuscarawas	4	3	-	-
Warren	12	58	-	-
Washington	5	12	1	(D)
Wayne	5	9	1	(D)
Wood	5	6	-	-
All other counties	41	78	2	(D)
RADISHES				
State Total				
Ohio	23	844	11	786
1978	24	831	12	746
Counties, 1982				
Stark	7	292	3	(D)
Summit	4	38	3	(D)
All other counties	12	514	5	505
SPINACH				
State Total				
Ohio	25	241	15	197
1978	18	211	9	142
SQUASH				
State Total				
Ohio	227	587	22	84
1978	234	473	22	59
Counties, 1982				
Ashland	3	(D)	-	-
Ashtabula	14	13	2	(D)
Clinton	4	1	-	-
Columbiana	5	(D)	1	(D)
Erie	12	13	1	(D)
Franklin	4	2	2	(D)
Fulton	4	13	-	-
Geauga	8	8	-	-
Hamilton	8	3	3	(D)
Hancock	3	(D)	1	(D)
Holmes	3	10	-	-
Huron	6	226	1	(D)
Knox	7	3	1	(D)
Lake	7	8	-	-
Lawrence	8	3	-	-
Licking	5	4	-	-
Lorain	15	25	2	(D)
Lucas	17	44	4	11
Mahoning	8	4	-	-
Medina	5	1	-	-
Monroe	3	(Z)	-	-
Ottawa	6	12	-	-
Portage	5	(D)	-	-
Sandusky	4	(D)	2	(D)
Seneca	3	1	-	-
Stark	8	24	-	-
Summit	7	11	-	-
Warren	5	4	-	-
Wayne	5	(D)	-	-
All other counties	41	91	2	(D)
SWEET CORN				
State Total				
Ohio	1 827	14 480	129	3 681
1978	1 457	13 253	136	3 734
Counties, 1982				
Adams	3	(D)	-	-
Allan	5	58	-	-
Ashland	15	100	-	-
Ashtabula	42	155	4	(D)
Athens	9	7	-	-
Auglaize	7	19	2	(D)
Belmont	13	60	-	-
Brown	26	63	1	(D)
Butler	20	110	1	(D)
Carroll	15	25	-	-
Champaign	18	147	1	(D)
Clark	18	133	3	(D)
Clermont	24	116	1	(D)
Clinton	15	60	1	(D)
Columbiana	38	383	1	(D)
Coshocton	13	25	-	-
Crawford	4	20	-	-
Cuyahoga	13	390	1	(D)
Darke	15	76	-	-
Defiance	12	52	2	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
SWEET CORN—Con.				
Counties, 1982—Con.				
Delaware	24	212	2	(D)
Erie	33	624	2	(D)
Fairfield	24	122	-	-
Fayette	3	(D)	1	(D)
Franklin	30	356	11	139
Fulton	11	112	2	(D)
Gallie	8	14	-	-
Gauga	38	154	3	(D)
Greene	21	131	-	-
Guernsey	8	53	2	(D)
Hamilton	32	705	9	396
Hancock	9	96	-	-
Hamison	8	11	-	-
Henry	5	25	1	(D)
Highland	12	31	1	(D)
Hocking	9	25	-	-
Holmes	14	27	-	-
Huron	15	442	-	-
Jackson	5	17	-	-
Jefferson	15	53	-	-
Knox	14	68	1	(D)
Lake	27	407	5	133
Lewrance	27	78	-	-
Licking	20	128	1	(D)
Logan	5	(D)	2	(D)
Lorain	61	777	5	24
Lucas	47	1 759	8	982
Madison	6	(D)	1	(D)
Mahoning	51	298	1	(D)
Marion	9	32	1	(D)
Medina	55	165	6	10
Meigs	31	336	2	(D)
Mercer	11	41	2	(D)
Miami	9	(D)	2	(D)
Monroe	7	10	-	-
Montgomery	34	230	3	(D)
Morgan	7	35	-	-
Morrow	5	12	-	-
Muskingum	17	91	-	-
Ottawa	7	(D)	-	-
Paulding	3	(D)	-	-
Perry	15	24	-	-
Pickaway	14	228	2	(D)
Pike	7	16	1	(D)
Portage	51	605	3	(D)
Preble	14	44	-	-
Putnam	5	14	2	(D)
Richland	27	145	-	-
Ross	13	55	-	-
Sandusky	25	446	4	(D)
Scioto	20	160	1	(D)
Seneca	7	93	4	31
Shelby	4	14	-	-
Stark	79	318	5	19
Summit	42	677	1	(D)
Trumbull	39	196	2	(D)
Tuscarawas	12	69	2	(D)
Union	10	24	1	(D)
Van Wert	5	13	-	-
Vinton	4	4	-	-
Warren	32	323	1	(D)
Washington	36	313	5	53
Wayne	34	98	1	(D)
Williams	8	40	-	-
Wood	15	91	2	(D)
Wyandot	4	10	-	-
All other counties	3	2	1	(D)
TOMATOES				
State Total				
Ohio	1 080	18 758	118	1 275
1978	1 242	21 043	144	1 289
Counties, 1982				
Ashland	6	6	-	-
Ashtabula	31	42	5	11
Athens	3	(D)	-	-
Auglaize	7	538	1	(D)
Belmont	5	2	-	-
Brown	6	3	-	-
Butler	6	1	-	-
Carroll	4	2	-	-
Champaign	3	1	-	-
Clark	12	4	4	2
Clermont	18	26	-	-
Clinton	7	3	1	(D)
Columbiana	14	13	-	-
Cuyahoga	10	11	5	8
Darke	18	875	1	(D)
Defiance	7	(D)	1	(D)
Delaware	7	7	2	(D)
Erie	20	(D)	1	(D)
Fairfield	9	5	-	-
Franklin	19	16	9	10

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
TOMATOES—Con.				
Counties, 1982—Con.				
Fulton	18	1 094	3	(D)
Gallia	6	3	-	-
Geauga	12	7	2	(D)
Greene	10	9	-	-
Guernsey	6	5	2	(D)
Hamilton	33	27	8	4
Hancock	23	1 187	2	(D)
Hamson	3	1	-	-
Henry	24	1 276	-	-
Highland	5	2	1	(D)
Hocking	7	12	-	-
Huron	5	2	-	-
Jackson	3	(Z)	-	-
Jefferson	8	3	-	-
Knox	3	(D)	1	(D)
Lake	15	35	-	-
Lawrence	20	21	-	-
Licking	8	7	-	-
Lorain	44	73	5	14
Lucas	50	399	12	61
Madison	3	(D)	-	-
Mahoning	24	64	2	(D)
Marion	3	2	-	-
Medina	23	19	2	(D)
Meigs	34	314	3	(D)
Mercer	12	600	2	(D)
Miami	6	(D)	3	(D)
Monroe	5	2	-	-
Montgomery	14	24	2	(D)
Morgan	9	7	-	-
Muskingum	13	7	-	-
Ottawa	27	1 255	2	(D)
Perry	4	1	-	-
Pickaway	5	2	2	(D)
Pike	3	(Z)	-	-
Portage	21	24	1	(D)
Preble	3	(D)	-	-
Putnam	45	2 645	1	(D)
Richland	5	3	-	-
Ross	3	(D)	-	-
Sandusky	57	3 078	9	184
Seneca	22	1 432	4	(D)
Stark	20	27	-	-
Summit	27	24	4	5
Trumbull	15	24	2	(D)
Tuscarawas	5	5	-	-
Union	5	4	-	-
Van Wert	4	(D)	-	-
Vinton	6	12	-	-
Werren	17	17	-	-
Washington	42	87	7	21
Weyne	8	14	1	(D)
Williams	14	515	2	(D)
Wood	46	1 794	2	(D)
Wyandot	3	(D)	-	-
All other counties	12	54	1	(D)
TURNIPS				
State Total				
Ohio	1982..	57	118	3
.....	1978..	62	139	4
TURNIP GREENS				
State Total				
Ohio	1982..	34	357	12
.....	1978..	38	174	9
MIXED VEGETABLES				
State Total				
Ohio	1982..	78	197	10
.....	1978..	87	216	10
Counties, 1982				
Ashtabula	6	22	-	-
Erie	4	(D)	1	(D)
Hamilton	9	17	1	(D)
Sandusky	4	(D)	-	-
Stark	5	12	-	-
Wood	5	6	2	(D)
All other counties	45	95	6	33
WATERMELONS				
State Total				
Ohio	1982..	138	172	23
.....	1978..	132	151	18
OTHER VEGETABLES				
State Total				
Ohio	1982..	41	97	8
.....	1978..	50	69	9

Table 28. **Fruits and Nuts: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
LAND IN ORCHARDS									
State Total									
Ohio ----- 1982..	2 200	21 264	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1978..	2 372	25 583	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Counties, 1982									
Adams	21	88	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Allen	26	108	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Ashland	35	260	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Ashtabula	164	1 942	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Athens	17	77	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Auglaize	12	35	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Belmont	22	348	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Brown	18	79	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Butler	24	74	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Carroll	16	137	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Champaign	12	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Clark	25	98	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Clermont	40	202	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Clinton	15	117	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Columbiana	46	1 278	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Coshocton	15	68	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Crawford	12	42	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cuyahoga	21	134	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Darke	19	64	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Defence	10	85	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Delaware	22	116	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Erie	48	945	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Fairfield	28	822	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Fayette	7	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Franklin	17	68	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Fulton	17	176	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Gallia	12	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Geauga	60	402	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Greene	41	181	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Guernsey	29	249	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hamilton	26	177	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hancock	11	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hardin	9	52	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Harrison	9	44	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Henry	9	64	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Highland	21	144	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hocking	12	179	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Holmes	39	109	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Huron	19	113	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Jackson	14	477	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Jefferson	13	145	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Knox	30	263	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lake	54	600	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lawrence	23	176	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Licking	31	627	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Logan	19	259	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lorain	91	1 047	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lucas	24	304	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Madison	4	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Mahoning	31	479	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Medina	53	365	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Meigs	14	128	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Mercer	8	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Miami	18	101	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Monroe	23	95	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Montgomery	28	348	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Morgan	24	158	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Morrow	13	68	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Muskingum	36	254	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Noble	4	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Ottawa	44	845	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Paulding	5	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Perry	9	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Pickaway	7	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Pike	5	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Portage	43	346	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Preble	15	140	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Richland	38	420	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Ross	22	258	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sandusky	23	733	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Scioto	18	182	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Seneca	10	22	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Shelby	11	49	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Stark	71	667	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Summit	48	272	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Trumbull	36	371	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Tuscarawas	24	187	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Union	12	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Van Wert	12	44	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Vinton	5	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Warren	53	469	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Washington	22	239	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wayne	64	410	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Williams	8	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wood	22	54	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wyandot	6	96	(X)	(X)	(X)	(X)	(X)	(X)	(X)
All other counties	6	54	(X)	(X)	(X)	(X)	(X)	(X)	(X)

Table 28. Fruits and Nuts: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
APPLES									
State Total									
Ohio	1 857	14 567	1 075 234	1 154	266 229	1 820	809 005	1 222	131 888 847
1978	1 907	18 085	1 033 508	1 140	312 886	1 637	720 622	1 161	112 857 990
Counties, 1982									
Adams	18	64	4 108	13	1 715	16	2 393	9	89 250
Allan	25	98	4 632	18	2 232	21	2 400	15	384 960
Ashland	29	186	18 384	13	1 593	27	16 791	21	1 862 690
Ashtabula	73	435	28 684	43	8 400	60	20 284	43	2 568 225
Athens	16	50	3 222	13	317	14	2 905	9	229 630
Auglaize	12	30	2 337	7	452	10	1 885	6	64 980
Balmont	18	251	15 999	10	1 980	16	14 019	12	(D)
Brown	15	44	3 555	10	1 118	12	2 437	7	222 910
Butler	24	85	3 864	14	1 598	21	2 266	14	251 400
Carroll	11	79	6 912	5	182	10	6 730	6	379 251
Champaign	12	18	1 717	11	715	11	1 002	9	55 548
Clark	22	64	4 477	14	1 549	17	2 928	14	391 033
Clarmont	37	162	13 810	21	3 067	32	10 743	20	752 606
Clinton	9	83	9 088	7	4 077	8	5 011	6	(D)
Columbiana	40	1 095	68 004	20	15 202	39	52 802	31	10 969 630
Coshocton	13	54	1 908	9	884	11	1 024	7	(D)
Crawford	12	39	2 545	8	363	10	2 182	5	26 280
Cuyahoga	15	65	3 366	7	694	15	2 672	10	61 230
Darke	18	58	4 802	13	2 419	15	2 383	13	709 150
Defiance	10	70	5 976	5	(D)	8	(D)	7	346 020
Delaware	18	100	3 814	10	525	13	3 289	11	(D)
Erie	32	480	56 995	15	19 345	32	37 650	25	4 395 381
Fairfield	27	803	46 033	20	2 311	23	43 722	16	(D)
Franklin	15	40	4 440	10	(D)	13	(D)	11	227 362
Fulton	15	123	12 908	10	2 538	13	10 368	12	1 352 840
Gallia	8	6	218	7	92	5	126	2	(D)
Gauga	55	308	23 442	32	3 293	47	20 149	37	3 155 203
Greene	39	136	8 761	29	3 795	31	4 966	25	1 242 214
Guamsey	27	232	7 844	14	1 509	26	6 335	15	803 710
Hamilton	25	132	5 840	15	1 566	21	4 274	17	387 630
Hancock	10	18	964	8	318	9	646	7	129 840
Hardin	9	39	1 504	5	(D)	7	(D)	5	(D)
Harrison	9	(D)	589	4	175	9	414	6	(D)
Henry	9	48	5 204	9	2 004	8	3 200	7	78 880
Highland	19	136	9 730	13	3 521	18	6 209	17	1 264 764
Hocking	11	156	7 722	9	1 025	9	6 697	8	1 678 950
Holmes	19	90	3 188	23	485	37	2 703	30	504 956
Huron	37	84	4 912	20	1 101	12	3 811	10	475 580
Jackson	12	428	33 419	7	1 852	12	31 567	8	4 677 605
Jefferson	13	131	6 975	11	1 209	8	5 766	6	645 246
Knox	29	225	14 192	16	3 578	29	10 614	24	1 806 488
Lake	27	311	20 959	15	5 475	26	15 484	20	2 189 280
Lawrence	20	128	5 268	14	743	16	4 525	10	456 850
Licking	28	504	62 941	20	30 618	23	32 323	18	(D)
Logan	18	243	16 021	14	3 102	18	12 919	13	1 899 324
Lorain	61	668	48 161	31	7 162	54	40 999	41	5 932 544
Lucas	23	202	16 402	17	5 098	19	11 304	14	3 024 338
Madison	4	6	(D)	4	(D)	4	(D)	3	(D)
Mahoning	28	387	36 229	20	11 416	27	24 813	24	6 038 550
Marion	4	50	(D)	3	(D)	4	(D)	4	(D)
Medina	53	330	22 661	36	4 101	44	18 560	37	3 034 258
Meigs	13	102	6 285	8	615	9	5 670	7	913 454
Mercer	8	17	(D)	6	176	8	(D)	8	79 700
Miami	17	75	4 236	12	556	14	3 680	12	410 926
Monroe	20	38	4 498	7	767	18	3 731	12	72 012
Montgomery	24	263	24 565	12	2 076	21	22 489	17	2 327 109
Morgan	12	82	2 320	8	651	21	1 669	15	358 650
Morrow	21	58	9 282	8	2 670	9	6 612	8	125 178
Muskingum	33	221	14 317	19	1 018	28	13 299	21	1 651 949
Noble	3	2	50	3	34	3	16	3	2 500
Ottawa	28	245	16 584	20	8 095	22	10 469	17	2 261 642
Paulding	4	(D)	(D)	4	277	2	(D)	2	(D)
Perry	9	20	709	6	80	8	629	8	51 400
Pickaway	7	26	508	3	48	7	460	4	(D)
Pike	4	5	198	1	(D)	3	(D)	1	(D)
Portage	42	302	19 250	31	3 178	38	16 072	28	3 147 894
Pralia	14	88	9 172	8	1 579	10	7 593	9	(D)
Richland	37	385	28 170	21	10 491	32	17 679	24	4 089 852
Ross	20	227	15 668	11	2 307	18	13 361	12	2 270 635
Sandusky	21	458	44 594	15	19 785	19	24 809	15	5 464 050
Scioto	18	134	10 533	14	2 775	16	7 758	10	993 800
Seneca	10	18	1 360	8	215	8	1 145	3	(D)
Shelby	11	26	1 489	4	886	8	603	6	15 100
Stark	59	472	34 928	35	12 372	52	22 556	42	3 899 688
Summit	48	248	13 002	26	2 692	44	10 310	34	2 321 496
Trumbull	32	246	17 053	15	5 339	26	11 714	18	1 337 265
Tuscarawas	22	129	4 549	14	728	19	3 821	14	491 410
Union	12	(D)	(D)	9	(D)	11	(D)	7	(D)
Van Wert	12	40	1 597	8	401	12	1 196	10	280 780
Vinton	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Warren	46	341	24 459	28	5 449	39	19 010	33	2 034 778
Washington	22	101	5 891	10	1 242	20	4 649	13	747 465
Wayne	57	260	29 688	35	3 698	52	25 990	38	1 719 076
Williams	7	(D)	1 097	4	(D)	7	(D)	4	730
Wood	21	31	2 785	16	1 507	14	1 278	11	139 444
Wyandot	8	(D)	5 526	5	1 476	6	4 050	5	1 527 200
All other counties	6	13	443	2	(D)	5	136	3	14 030

Table 28. **Fruits and Nuts: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
APRICOTS									
State Total									
Ohio ----- 1982 ..	54	16	928	36	278	33	650	7	1 291
1978 ..	80	18	769	58	244	38	545	12	719
CHERRIES									
State Total									
Ohio ----- 1982 ..	349	470	37 678	214	10 221	246	27 457	134	955 844
1978 ..	437	511	34 689	271	8 870	305	26 019	129	381 853
Counties, 1982									
Allen	3	(Z)	8	2	(D)	1	(D)	1	(D)
Ashland	8	5	118	4	87	5	49	3	570
Ashtabula	13	11	596	7	237	10	359	7	(D)
Auglaize	3	1	27	3	(D)	1	(D)	-	-
Belmont	6	9	918	3	(D)	5	(D)	1	(D)
Butler	4	(D)	32	3	19	3	13	1	(D)
Champaign	3	(D)	(D)	3	29	3	(D)	2	(D)
Clark	6	2	(D)	4	(D)	4	(D)	2	(D)
Clermont	7	2	162	5	(D)	5	(D)	-	-
Clinton	3	(D)	14	2	(D)	3	(D)	-	-
Columbiana	3	(D)	(D)	2	(D)	1	(D)	-	-
Crawford	3	(D)	(D)	1	(D)	3	(D)	1	(D)
Deke	3	1	(D)	2	(D)	2	(D)	1	(D)
Defiance	4	3	177	3	45	3	132	3	3 400
Delaware	10	1	79	7	53	5	26	4	125
Erie	6	(D)	(D)	4	(D)	6	(D)	4	(D)
Fairfield	5	4	(D)	4	(D)	3	(D)	2	(D)
Fulton	4	8	(D)	1	(D)	3	22	3	(D)
Geauga	6	1	24	5	(D)	1	(D)	-	-
Greene	10	5	281	8	(D)	6	(D)	2	(D)
Guemsey	7	1	20	3	7	4	13	2	(D)
Hamilton	5	3	54	3	19	4	35	2	(D)
Highland	3	(D)	11	-	(D)	2	(D)	-	-
Holmes	4	1	(D)	-	-	4	(D)	2	(D)
Jackson	3	(D)	(D)	2	(D)	1	(D)	1	(D)
Knox	3	(D)	(D)	3	(D)	2	(D)	1	(D)
Lake	4	(D)	(D)	3	(D)	3	(D)	1	(D)
Lawrence	6	2	50	5	31	3	19	1	(D)
Licking	10	22	2 006	5	(D)	8	(D)	6	(D)
Lorain	15	13	731	9	277	13	454	8	12 917
Lucas	5	2	102	2	(D)	4	(D)	1	(D)
Mahoning	6	(D)	(D)	2	(D)	5	(D)	2	(D)
Madina	7	1	49	4	7	7	42	5	628
Miami	4	1	12	2	(D)	2	(D)	-	-
Monroe	3	1	(D)	2	(D)	2	(D)	-	-
Montgomery	5	(D)	(D)	3	(D)	4	(D)	3	(D)
Morgan	7	3	76	5	22	4	54	2	(D)
Morrow	4	(D)	(D)	3	(D)	3	(D)	3	45
Muskingum	10	6	370	5	(D)	6	(D)	2	(D)
Ottawa	4	10	599	3	(D)	4	(D)	4	(D)
Portage	4	1	63	3	(D)	3	(D)	2	(D)
Preble	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Richland	9	8	594	5	(D)	7	(D)	4	3 950
Ross	5	3	286	2	(D)	3	(D)	1	(D)
Sandusky	5	87	6 441	2	(D)	5	(D)	5	200 737
Seneca	3	1	35	3	(D)	2	(D)	1	(D)
Stark	9	24	1 024	7	(D)	5	(D)	1	(D)
Summit	4	1	21	1	(D)	4	(D)	2	(D)
Trumbull	8	13	503	3	(D)	8	(D)	4	(D)
Tuscarawas	5	2	31	4	10	5	21	4	(D)
Warren	5	(D)	(D)	3	(D)	4	(D)	3	(D)
Washington	9	20	2 219	2	(D)	8	(D)	3	(D)
Wayne	10	5	(D)	9	165	7	(D)	5	(D)
Wood	3	1	20	3	8	3	14	1	(D)
All other counties	42	18	1 518	27	374	22	1 144	14	56 203
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Ohio ----- 1982 ..	655	3 067	1 874 590	288	127 173	603	1 547 417	435	15 069 669
1978 ..	849	4 001	2 275 582	340	138 882	769	2 136 700	593	22 827 831
Counties, 1982									
Adams	7	15	5 815	5	(D)	7	(D)	4	310
Allen	10	2	1 097	8	170	9	927	7	(D)
Ashland	9	9	7 058	4	254	9	6 804	6	31 980
Ashtabula	117	1 402	786 875	25	29 183	112	757 692	92	7 718 340
Athens	3	6	1 175	2	(D)	3	(D)	2	(D)
Belmont	7	5	385	1	(D)	6	(D)	6	2 033
Brown	6	(D)	(D)	4	(D)	5	(D)	4	(D)
Butler	3	1	(D)	1	(D)	3	(D)	2	(D)
Champaign	3	1	(D)	2	(D)	3	(D)	2	(D)
Clark	6	14	8 312	8	1 412	4	4 900	2	(D)
Clermont	11	10	5 460	7	(D)	9	(D)	6	985
Clinton	8	17	8 885	3	(D)	8	(D)	4	13 400
Columbiana	9	5	2 270	-	-	9	2 270	5	11 458
Cuyahoga	10	49	30 780	1	(D)	10	(D)	9	344 910
Delaware	5	4	(D)	3	(D)	5	(D)	4	(D)
Erie	18	242	102 551	7	14 843	15	87 608	13	1 627 900
Fairfield	5	2	710	5	234	5	476	2	(D)
Fayette	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Franklin	3	(D)	(D)	2	(D)	3	(D)	2	(D)
Fulton	5	(D)	544	4	228	4	318	4	2 850

Table 28. **Fruits and Nuts: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested		
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds	
GRAPES (SEE TEXT) (FRESH WEIGHT)—Con. Counties, 1982—Con.										
Gallia	4	(Z)	259	2	(D)	4	(D)	3	200	
Geauga	18	26	15 704	10	3 836	15	11 866	6	75 398	
Greene	13	8	2 447	9	(D)	13	(D)	9	6 866	
Guernsey	8	3	972	8	250	8	722	4	354	
Hamilton	11	7	2 883	3	(D)	11	(D)	8	9 215	
Harrison	6	1	406	3	(D)	5	(D)	3	35	
Highland	6	5	2 383	2	(D)	5	(D)	3	(D)	
Holmes	9	4	1 823	4	181	8	1 642	4	(D)	
Jackson	4	(D)	(D)	2	(D)	3	(D)	3	(D)	
Knox	7	9	3 520	5	240	7	3 280	6	19 721	
Lake	30	202	117 248	5	4 489	30	112 749	23	1 174 475	
Lawrence	6	2	404	5	(D)	4	(D)	3	250	
Licking	10	13	7 505	4	(D)	9	(D)	6	12 800	
Lorain	44	213	118 315	8	(D)	43	(D)	36	1 732 664	
Lucas	7	7	3 334	8	830	7	2 404	4	(D)	
Madison	3	(D)	(D)	3	(D)	3	(D)	2	(D)	
Madison	3	(Z)	75	-	-	3	75	2	(D)	
Medina	14	4	1 208	5	96	13	1 110	13	13 116	
Mercer	3	(Z)	43	1	(D)	3	(D)	2	(D)	
Miami	6	(D)	(D)	4	(D)	8	(D)	2	(D)	
Monroe	10	12	8 075	9	3 475	8	2 600	7	17 837	
Montgomery	6	13	5 445	5	2 100	5	3 345	3	(D)	
Morgan	5	4	(D)	2	(D)	4	(D)	3	(D)	
Morrow	3	(D)	(D)	3	(D)	3	(D)	3	(D)	
Muskingum	10	2	555	6	91	9	464	3	(D)	
Noble	3	1	302	3	(D)	2	(D)	2	(D)	
Ottawa	16	405	255 180	8	13 995	14	241 185	10	1 218 636	
Portage	6	2	152	2	(D)	5	(D)	3	246	
Preble	6	(D)	(D)	2	(D)	8	1 825	5	(D)	
Richland	6	(D)	840	5	220	5	620	2	(D)	
Ross	6	1	315	5	150	4	165	4	(D)	
Sandusky	7	(D)	1 423	1	(D)	7	(D)	4	(D)	
Scioto	4	1	(D)	1	(D)	3	75	1	(D)	
Shelby	4	20	12 735	4	3 230	4	9 505	3	32 000	
Stark	10	13	2 058	4	(D)	8	(D)	6	17 130	
Summit	11	11	3 670	1	(D)	11	(D)	5	2 692	
Trumbull	9	(D)	2 198	5	895	7	1 304	6	3 090	
Warren	12	70	42 381	8	2 008	11	40 383	9	326 968	
Washington	7	3	(D)	2	(D)	7	988	5	845	
Wayne	13	(D)	(D)	4	(D)	13	(D)	7	23 630	
Wood	9	12	5 004	7	248	8	4 756	7	11 615	
All other counties	34	22	10 584	24	5 730	29	4 854	18	7 947	
NECTARINES										
State Total										
Ohio	1982 ..	45	44	4 070	32	1 133	25	2 937	6	26 900
Ohio	1978 ..	11	6	829	9	(D)	4	(D)	2	(D)
PEACHES										
State Total										
Ohio	1982 ..	872	2 319	227 984	591	77 726	629	150 258	133	714 696
Ohio	1978 ..	1 014	3 730	300 541	660	97 829	775	202 612	465	6 178 701
Counties, 1982										
Adams	8	8	408	6	(D)	8	(D)	-	-	
Allen	9	3	254	8	72	7	182	4	126	
Ashland	18	49	5 682	11	1 037	15	4 645	3	(D)	
Ashtabula	32	44	4 294	20	1 356	21	2 938	11	87 462	
Athens	12	15	891	8	57	9	834	1	(D)	
Belmont	13	66	7 238	8	1 931	12	5 305	1	(D)	
Brown	5	(D)	(D)	3	11	2	(D)	-	-	
Butler	11	2	159	6	69	7	90	-	-	
Carroll	7	19	1 943	4	371	6	1 572	2	(D)	
Champaign	6	2	106	5	23	4	83	-	-	
Clark	12	8	696	8	435	8	261	1	(D)	
Clermont	14	12	1 250	10	(D)	7	(D)	-	-	
Clinton	4	1	(D)	4	(D)	1	(D)	-	-	
Columbiana	21	150	15 278	14	4 887	18	10 409	3	(D)	
Coshocton	7	12	606	4	(D)	4	(D)	-	-	
Cuyahoga	4	2	64	2	(D)	3	(D)	1	(D)	
Darke	5	2	(D)	2	(D)	4	232	-	-	
Defiance	6	11	1 292	5	314	5	878	2	(D)	
Delaware	10	9	253	6	45	6	208	-	-	
Erie	17	113	13 519	13	3 064	16	10 455	4	(D)	
Fairfield	13	10	1 171	9	123	8	1 048	-	-	
Franklin	3	(D)	(D)	3	(D)	-	-	-	-	
Fulton	7	36	3 925	4	712	8	3 213	4	(D)	
Gallia	9	16	1 280	9	(D)	4	(D)	1	(D)	
Geauga	23	13	1 373	18	521	12	852	1	(D)	
Greene	20	27	2 858	14	1 039	13	1 617	-	-	
Guernsey	14	11	1 126	9	266	11	860	1	(D)	
Hamilton	16	18	1 585	12	377	13	1 208	-	-	
Harrison	4	2	(D)	1	(D)	4	(D)	1	(D)	
Henry	7	(D)	(D)	5	339	7	(D)	3	(D)	

Table 28. Fruits and Nuts: 1982 and 1978—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
PEACHES—Con.									
Counties, 1982—									
Con.									
Highland	5	1	37	2	(D)	4	(D)	1	(D)
Hocking	7	20	1 289	6	(D)	4	(D)	-	-
Holmes	14	9	720	11	191	12	529	3	672
Huron	9	18	1 399	7	(D)	3	(D)	2	(D)
Jackson	10	26	2 351	8	471	7	1 880	-	-
Jefferson	8	(D)	(D)	4	(D)	7	(D)	1	(D)
Knox	14	17	1 274	7	(D)	10	(D)	2	(D)
Lake	16	58	5 194	9	2 044	14	3 150	7	103 380
Lawrence	10	43	3 553	9	(D)	7	(D)	3	(D)
Licking	12	66	8 928	8	2 641	9	4 287	4	(D)
Logan	4	6	(D)	3	18	3	(D)	1	(D)
Lorain	26	109	13 701	16	5 042	22	8 659	7	(D)
Lucas	12	75	5 578	7	1 394	7	4 184	4	16 600
Mahoning	17	44	4 635	10	2 228	14	2 407	1	(D)
Medina	16	16	1 235	9	(D)	11	(D)	5	(D)
Meigs	8	19	2 105	8	535	6	1 570	1	(D)
Miami	4	1	72	4	(D)	1	(D)	-	-
Monroe	8	(D)	(D)	6	(D)	5	(D)	1	(D)
Montgomery	9	37	2 884	5	1 087	9	1 797	-	-
Morgan	17	55	3 667	13	1 320	12	2 547	1	(D)
Morrow	4	(D)	(D)	1	(D)	3	9	1	(D)
Muskingum	18	17	1 053	12	67	10	986	-	-
Ottawa	28	171	18 523	18	9 718	22	6 805	7	(D)
Perry	4	2	77	3	(D)	4	(D)	1	(D)
Portage	19	27	2 425	9	624	14	1 801	1	(D)
Preble	5	(D)	(D)	4	(D)	2	(D)	-	-
Richland	12	33	3 241	10	1 603	8	1 638	1	(D)
Ross	10	22	3 378	8	(D)	8	(D)	-	-
Sandusky	14	149	20 706	10	5 635	10	15 071	9	194 419
Scioto	8	24	2 184	5	(D)	5	(D)	1	(D)
Seneca	3	1	22	3	(D)	2	(D)	-	-
Shelby	3	(D)	(D)	3	(D)	2	(D)	1	(D)
Stark	40	142	14 636	33	9 881	20	4 755	-	-
Summit	12	6	819	8	132	10	487	4	(D)
Trumbull	11	80	4 257	5	(D)	10	(D)	1	(D)
Tuscarawas	14	37	3 155	9	731	13	2 424	2	(D)
Union	5	12	(D)	5	(D)	5	(D)	1	(D)
Vinton	3	(D)	(D)	2	(D)	1	(D)	-	-
Warren	23	32	2 391	15	812	12	1 579	1	(D)
Washington	14	87	8 623	7	694	12	5 929	1	(D)
Wayne	29	73	6 932	18	1 378	27	5 554	6	(D)
Wood	6	4	376	6	(D)	4	(D)	1	(D)
All other counties	26	18	1 474	20	506	19	968	6	1 481
PEARS									
State Total									
Ohio	441	389	26 431	203	4 673	339	21 758	204	1 200 384
1978	576	508	41 489	306	4 400	432	37 089	258	1 592 166
Counties, 1982									
Adams	3	1	49	2	(D)	2	(D)	-	-
Allen	5	1	18	2	(D)	4	(D)	2	(D)
Ashland	4	(D)	(D)	3	(D)	3	(D)	3	750
Ashtabula	20	43	4 245	8	(D)	15	(D)	8	(D)
Auglaize	3	1	16	2	(D)	1	(D)	1	(D)
Belmont	4	(D)	229	-	-	4	229	1	(D)
Butler	5	3	121	2	(D)	3	(D)	2	(D)
Clark	10	5	232	5	88	6	143	4	201
Clermont	10	4	191	5	52	7	139	3	(D)
Clinton	4	2	(D)	1	(D)	3	41	3	2 300
Columbiana	12	18	965	2	(D)	11	(D)	7	59 224
Coshocton	3	(D)	27	2	(D)	2	(D)	2	(D)
Cuyahoga	5	5	171	1	(D)	5	(D)	3	(D)
Delaware	7	2	132	3	(D)	4	(D)	3	(D)
Erie	6	5	424	1	(D)	6	(D)	3	(D)
Fairfield	4	1	32	2	(D)	2	(D)	1	(D)
Fulton	6	3	142	3	17	6	125	4	1 480
Geauga	20	42	3 166	7	111	15	3 055	12	(D)
Greene	8	7	(D)	7	75	4	(D)	1	(D)
Guernsey	8	2	72	4	10	8	62	3	(D)
Hamilton	10	11	532	6	48	9	486	5	21 870
Highland	4	(Z)	14	1	(D)	3	(D)	3	(D)
Holmes	7	(D)	29	4	12	7	17	6	2 107
Jefferson	3	1	35	-	-	3	35	-	-
Knox	5	1	73	3	(D)	5	(D)	5	1 070
Lake	6	10	600	1	(D)	5	(D)	3	(D)
Lawrence	4	(D)	26	3	(D)	2	(D)	2	(D)
Licking	10	10	823	6	(D)	7	(D)	5	1 299
Logan	4	1	81	-	-	4	61	3	5 960
Lorain	17	10	535	5	28	14	509	10	46 055
Lucas	6	8	388	1	(D)	6	(D)	3	(D)
Mahoning	8	11	1 128	5	174	7	954	6	95 386
Medina	17	5	249	9	95	13	184	8	16 152
Miami	5	1	48	4	(D)	2	(D)	1	(D)
Monroe	3	(Z)	9	2	(D)	1	(D)	-	-
Montgomery	7	(D)	715	4	(D)	5	(D)	5	(D)
Morgan	9	8	382	3	34	8	348	3	(D)
Muskingum	15	4	153	11	82	8	91	7	(D)
Ottawa	10	10	821	3	(D)	9	(D)	3	552
Paulding	3	(Z)	18	2	(D)	1	(D)	1	(D)

Table 28. **Fruits and Nuts: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
PEARS—Con. Counties, 1982— Con.									
Portage.....	5	4	(D)	2	(D)	4	(D)	3	1 825
Preble.....	4	(D)	(D)	2	(D)	3	(D)	3	(D)
Richland.....	8	7	631	3	22	7	609	3	(D)
Ross.....	6	3	175	2	(D)	5	(D)	4	(D)
Sandusky.....	6	12	1 215	2	(D)	5	(D)	4	24 900
Scioto.....	3	1	7	2	(D)	2	(D)	—	—
Stark.....	14	11	582	8	87	10	495	3	10 084
Summit.....	9	3	251	4	(D)	9	(D)	3	(D)
Trumbull.....	7	16	962	1	(D)	7	(D)	3	(D)
Warren.....	10	7	709	6	(D)	6	(D)	5	(D)
Washington.....	8	20	602	2	(D)	8	(D)	2	(D)
Wayne.....	13	21	2 030	8	(D)	11	(D)	10	(D)
Wood.....	7	2	98	4	18	6	80	3	332
All other counties.....	40	17	757	22	305	24	452	13	5 108
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Ohio.....1982..	340	241	18 793	186	5 460	243	13 333	153	628 043
.....1978..	401	273	20 024	201	4 385	289	15 639	179	620 145
Counties, 1982									
Adams.....	4	2	36	2	(D)	3	(D)	1	(D)
Allen.....	3	(Z)	12	2	(D)	3	(D)	3	(D)
Ashland.....	10	5	433	3	(D)	10	(D)	9	41 275
Ashtabula.....	12	5	262	4	116	8	146	5	2 470
Belmont.....	4	10	925	4	(D)	2	(D)	1	(D)
Brown.....	3	1	(D)	1	(D)	2	(D)	1	(D)
Butler.....	4	1	34	1	(D)	3	(D)	1	(D)
Champaign.....	3	1	22	3	14	3	8	2	(D)
Clermont.....	6	1	46	4	37	3	9	—	—
Columbiana.....	7	7	643	2	(D)	5	(D)	5	33 800
Cuyahoga.....	7	11	637	1	(D)	7	(D)	5	2 945
Delaware.....	4	(Z)	21	3	(D)	1	(D)	1	(D)
Erie.....	8	17	1 645	5	1 132	6	513	4	(D)
Fairfield.....	4	1	(D)	3	34	2	(D)	1	(D)
Fulton.....	3	6	224	1	(D)	2	(D)	2	(D)
Geauga.....	14	8	601	6	41	8	560	6	(D)
Greene.....	1	1	8	2	(D)	2	(D)	—	—
Guernsey.....	6	1	27	4	16	4	11	1	(D)
Hamilton.....	6	6	310	2	(D)	4	(D)	4	3 185
Highland.....	4	1	41	2	(D)	3	(D)	1	(D)
Huron.....	3	(D)	(D)	1	(D)	3	(D)	3	(D)
Jackson.....	3	(Z)	5	3	5	—	—	—	—
Knox.....	6	1	25	3	7	5	18	1	(D)
Lake.....	6	(D)	659	4	153	5	506	4	14 514
Licking.....	8	(D)	430	5	(D)	5	(D)	2	(D)
Lorain.....	21	17	1 051	8	130	18	921	14	70 109
Lucas.....	7	7	271	2	(D)	6	(D)	4	9 970
Mahoning.....	5	(D)	(D)	2	(D)	4	(D)	4	(D)
Medina.....	12	3	205	10	123	10	82	6	4 480
Miami.....	4	1	38	4	(D)	1	(D)	—	—
Montgomery.....	3	(Z)	(D)	2	(D)	2	(D)	1	(D)
Morgan.....	5	2	136	2	(D)	5	(D)	2	(D)
Muskingum.....	10	2	94	8	(D)	3	(D)	1	(D)
Ottawa.....	3	(D)	302	1	(D)	2	(D)	—	—
Portage.....	7	7	816	1	(D)	7	(D)	6	(D)
Preble.....	4	3	(D)	3	(D)	3	(D)	3	(D)
Richland.....	8	5	446	5	(D)	5	(D)	3	(D)
Ross.....	3	(D)	(D)	1	(D)	3	(D)	1	(D)
Sandusky.....	9	22	2 752	6	683	7	2 069	7	117 170
Scioto.....	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Seneca.....	3	(D)	(D)	1	(D)	3	(D)	1	(D)
Stark.....	12	(D)	391	7	54	10	337	7	7 338
Summit.....	8	2	92	5	35	7	57	3	(D)
Trumbull.....	7	7	562	3	28	6	534	3	220
Tuscarawas.....	4	2	51	2	(D)	2	(D)	1	(D)
Warren.....	4	6	(D)	3	(D)	2	(D)	2	(D)
Washington.....	7	(D)	202	3	(D)	6	(D)	1	(D)
Wayne.....	10	5	(D)	8	93	5	(D)	5	(D)
Wood.....	4	2	70	3	(D)	4	(D)	4	640
All other counties.....	35	13	978	23	104	20	874	10	27 291
OTHER NUTS (IN SHELL)									
State Total									
Ohio.....1982..	35	96	3 115	17	866	29	2 249	16	4 944
.....1978..	135	270	8 730	73	5 808	102	2 922	76	26 162

Table 29. Berries Harvested for Sale: 1982 and 1978

[For meaning of abbreviations and symbols, see Introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
BERRIES					
State Total					
Ohio -----	1982 .. 887	2 663	(X)	212	1 643
-----	1978 .. 838	2 227	(X)	196	1 278
Counties, 1982					
Allen	3	23	(X)	1	(D)
Ashland	17	20	(X)	2	(D)
Ashtabula	29	47	(X)	10	34
Athens	3	3	(X)	1	(D)
Belmont	4	1	(X)	-	-
Brown	5	16	(X)	2	(D)
Butler	7	4	(X)	-	-
Carroll	7	13	(X)	-	-
Champaign	7	54	(X)	5	52
Clerk	7	11	(X)	1	(D)
Clermont	18	26	(X)	4	4
Columbiene	25	143	(X)	5	49
Coshocton	14	34	(X)	1	(D)
Crawford	6	5	(X)	-	-
Cuyahoga	3	22	(X)	2	(D)
Derke	4	(D)	(X)	1	(D)
Delaware	9	(D)	(X)	4	13
Erie	26	(D)	(X)	4	(D)
Fairfield	17	(D)	(X)	3	4
Franklin	10	69	(X)	8	63
Fulton	9	(D)	(X)	3	(D)
Gallia	6	1	(X)	3	1
Geauga	25	36	(X)	7	21
Greene	13	23	(X)	2	(D)
Guemsey	10	8	(X)	1	(D)
Hemilton	11	38	(X)	2	(D)
Hancock	7	9	(X)	3	6
Hardin	12	4	(X)	1	(D)
Harrison	6	3	(X)	-	-
Henry	3	5	(X)	2	(D)
Hocking	4	2	(X)	-	-
Holmes	40	13	(X)	1	(D)
Huron	10	48	(X)	2	(D)
Jackson	5	8	(X)	1	(D)
Jefferson	3	1	(X)	-	-
Knox	15	(D)	(X)	4	45
Lake	25	82	(X)	8	36
Lawrence	11	6	(X)	1	(D)
Licking	10	22	(X)	2	(D)
Logan	5	8	(X)	2	(D)
Lorain	35	92	(X)	7	23
Lucas	15	(D)	(X)	3	(D)
Madison	5	9	(X)	3	9
Mahoning	18	80	(X)	2	(D)
Marion	8	48	(X)	5	47
Medina	23	23	(X)	2	(D)
Meigs	3	(D)	(X)	-	-
Miami	6	(D)	(X)	5	(D)
Montgomery	10	(D)	(X)	4	98
Morgan	7	2	(X)	1	(D)
Morrow	4	(D)	(X)	2	(D)
Muskingum	11	32	(X)	2	(D)
Ottawa	8	(D)	(X)	3	(D)
Perry	4	1	(X)	-	-
Pickaway	3	(D)	(X)	2	(D)
Portage	22	159	(X)	8	87
Preble	4	37	(X)	1	(D)
Richland	19	23	(X)	4	13
Ross	11	10	(X)	4	4
Sandusky	15	53	(X)	6	20
Scioto	3	40	(X)	1	(D)
Seneca	8	50	(X)	4	37
Stark	30	110	(X)	8	72
Summit	7	8	(X)	1	(D)
Trumbull	17	57	(X)	5	22
Tuscarawas	5	182	(X)	2	(D)
Union	4	7	(X)	1	(D)
Van Wert	3	(D)	(X)	1	(D)
Warren	19	91	(X)	10	77
Washington	12	20	(X)	3	4
Wayne	42	71	(X)	4	28
Wood	14	42	(X)	4	14
Wyandot	5	2	(X)	1	(D)
All other counties	20	105	(X)	10	93
BLACKBERRIES (POUNDS)					
State Total					
Ohio -----	1982 .. 28	20	18 771	5	5
-----	1978 .. 18	13	15 370	2	(D)

Table 29. Berries Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
TAME BLUEBERRIES (POUNDS)					
State Total					
Ohio	1982.. 69	147	244 838	12	24
..... 1978.. 53		104	170 246	6	(D)
Counties, 1982					
Ashtabula	7	6	9 532	3	(D)
Geauga	3	(D)	(D)	-	-
Lake	8	15	12 920	1	(D)
Lorain	7	39	40 665	-	-
Portage	4	(D)	(D)	1	(D)
Stark	3	(D)	680	-	-
Trumbull	6	21	(D)	-	-
Wayne	4	(D)	3 000	-	-
All other counties	27	53	108 196	7	16
RASPBERRIES (POUNDS)					
State Total					
Ohio	1982.. 210	374	601 173	41	175
..... 1978.. 189		289	408 545	35	127
STRAWBERRIES (POUNDS)					
State Total					
Ohio	1982.. 715	2 122	10 699 379	200	1 440
..... 1978.. 710		1 819	7 629 684	184	1 132
Counties, 1982					
Ashland	15	14	31 251	2	(D)
Ashtabula	24	34	121 260	9	23
Belmont	4	1	1 295	-	-
Brown	5	(D)	52 550	2	(D)
Butler	6	3	22 325	-	-
Carroll	6	(D)	28 800	-	-
Champaign	6	(D)	149 800	5	(D)
Clark	5	(D)	(D)	-	-
Clarmont	15	24	102 160	4	(D)
Columbiana	18	124	639 016	5	49
Coshocton	13	(D)	(D)	1	(D)
Darke	4	(D)	(D)	1	(D)
Delaware	7	16	60 240	4	(D)
Erie	19	58	291 863	4	(D)
Fairfield	15	21	55 000	2	(D)
Franklin	9	(D)	359 516	5	(D)
Fulton	7	23	87 919	3	(D)
Gallia	5	(D)	10 000	3	(D)
Geauga	22	30	110 990	7	21
Greene	12	19	136 415	2	(D)
Guemsey	4	4	(D)	1	(D)
Hamilton	6	33	156 677	2	(D)
Hancock	7	9	9 960	3	6
Hardin	12	4	10 380	1	(D)
Harrison	6	(D)	(D)	-	-
Hocking	3	(D)	(D)	-	-
Holmes	39	12	28 897	1	(D)
Huron	8	(D)	155 952	2	(D)
Jackson	5	(D)	(D)	1	(D)
Jefferson	3	1	(D)	-	-
Knox	12	24	(D)	3	(D)
Leke	17	40	151 668	6	(D)
Lawrence	9	5	9 350	1	(D)
Licking	8	(D)	(D)	1	(D)
Logen	5	(D)	(D)	2	(D)
Lorain	24	43	263 921	7	23
Lucas	12	46	316 855	3	(D)
Madison	4	(D)	30 094	2	(D)
Mahoning	13	70	289 080	1	(D)
Manon	8	48	282 663	5	47
Medina	18	12	24 206	1	(D)
Meigs	3	(D)	450	-	-
Miami	6	(D)	(D)	5	(D)
Montgomery	9	90	257 711	4	(D)
Morgan	4	1	1 160	1	(D)
Morrow	4	(D)	(D)	2	(D)
Muskingum	6	21	103 565	2	(D)
Ottawa	7	21	(D)	3	(D)
Perry	4	1	1 950	-	-
Pickaway	3	(D)	(D)	2	(D)
Portage	19	120	720 312	6	86
Preble	3	(D)	(D)	1	(D)
Richland	15	20	100 750	4	(D)
Ross	11	8	56 414	4	4
Sandusky	14	24	84 200	5	13
Scioto	3	(D)	(D)	1	(D)
Senece	8	(D)	138 850	4	(D)
Stark	23	93	612 168	8	(D)
Summit	3	(D)	(D)	1	(D)
Trumbull	10	35	118 327	5	22
Tuscarawas	5	(D)	(D)	2	(D)
Union	4	7	(D)	1	(D)
Van Wert	3	(D)	(D)	1	(D)
Warren	16	84	584 574	9	76
Washington	8	12	53 610	3	4
Wayne	38	47	289 369	4	(D)
Wood	13	40	81 745	4	14
Wyandot	5	2	2 216	1	(D)
All other counties	28	96	494 240	15	78

Table 30. **Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
NURSERY AND GREENHOUSE PRODUCTS (SEE TEXT)					
State Total					
Ohio	1982..	1 458	32 410 134	17 185	145 317
	1978..	1 572	32 047 154	16 254	125 146
Counties, 1982					
Adams		3	-	5	6
Allen		18	265 100	21	1 410
Ashland		13	(D)	(D)	(D)
Ashtabula		33	680 823	268	6 636
Athens		4	(D)	(D)	(D)
Auglaize		5	(D)	(D)	(D)
Belmont		13	66 431	57	285
Brown		4	(D)	-	(D)
Butler		31	128 374	313	1 130
Carroll		7	(D)	(D)	927
Champaign		5	(D)	(D)	225
Clark		16	683 500	1 326	7 632
Clermont		22	75 310	150	792
Clinton		5	(D)	(D)	355
Columbiana		29	713 545	97	3 513
Coshocton		10	118 360	92	514
Crawford		11	129 238	16	671
Cuyahoga		70	4 144 415	109	11 673
Darke		10	61 600	47	510
Defiance		7	(D)	(D)	118
Delaware		18	121 389	75	426
Erie		14	(D)	(D)	1 036
Fairfield		15	78 786	67	353
Franklin		42	(D)	(D)	9 649
Fulton		10	(D)	(D)	817
Gallia		3	(D)	(D)	27
Geauga		31	233 800	225	1 635
Greene		23	178 840	920	1 986
Guernsey		8	(D)	(D)	93
Hamilton		78	2 481 503	412	8 561
Hancock		9	(D)	(D)	215
Henry		5	(D)	(D)	57
Highland		9	(D)	(D)	190
Hocking		4	(D)	(D)	(D)
Holmes		6	(D)	(D)	(D)
Huron		6	(D)	(D)	(D)
Jefferson		9	(D)	(D)	386
Knox		8	(D)	(D)	158
Lake		94	2 988 214	4 346	19 408
Lawrence		15	92 255	5	271
Licking		17	214 756	42	939
Logan		8	(D)	(D)	377
Lorain		70	5 124 945	272	16 463
Lucas		63	3 227 621	92	8 443
Mahoning		37	(D)	(D)	3 060
Medina		43	514 762	110	1 645
Meigs		8	(D)	(D)	297
Mercer		4	(D)	(D)	42
Miami		21	337 592	224	2 441
Monroe		4	(D)	(D)	127
Montgomery		45	568 864	472	3 744
Morrow		6	(D)	(D)	90
Muskingum		10	42 270	3	178
Ottawa		4	(D)	(D)	80
Paulding		4	(D)	(D)	10
Perry		7	(D)	(D)	80
Pickaway		10	(D)	(D)	559
Portage		28	456 851	272	1 626
Prable		8	(D)	(D)	188
Putnam		4	(D)	(D)	273
Richland		20	(D)	(D)	1 753
Sandusky		11	129 210	71	(D)
Scioto		7	(D)	(D)	162
Seneca		5	(D)	(D)	(D)
Shelby		3	(D)	(D)	(D)
Stark		48	646 878	123	3 149
Summit		53	378 651	275	2 079
Trumbull		33	302 823	39	1 460
Tuscarawas		14	(D)	(D)	1 042
Union		18	149 248	224	982
Van Wert		7	9 600	36	212
Warren		37	164 020	806	3 056
Washington		20	164 258	62	475
Wayne		32	482 884	682	1 982
Williams		4	13 500	-	37
Wood		12	286 312	(D)	(D)
All other counties		13	439 927	6	2 455

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
PRODUCTS GROWN IN THE OPEN, IRRIGATED				
State Total				
Ohio 1982..	220	(X)	3 786	(X)
..... 1978..	304	(X)	5 034	(X)
Counties, 1982				
Butler	4	(X)	14	(X)
Clark	5	(X)	1 201	(X)
Clermont	5	(X)	12	(X)
Cuyahoga	17	(X)	42	(X)
Delaware	5	(X)	16	(X)
Fairfield	5	(X)	(D)	(X)
Franklin	9	(X)	30	(X)
Geauga	4	(X)	9	(X)
Greene	4	(X)	(D)	(X)
Hamilton	13	(X)	(D)	(X)
Highland	3	(X)	(D)	(X)
Huron	3	(X)	(D)	(X)
Lake	28	(X)	541	(X)
Lorain	9	(X)	81	(X)
Lucas	5	(X)	13	(X)
Mahoning	3	(X)	(D)	(X)
Medina	8	(X)	26	(X)
Miami	5	(X)	11	(X)
Montgomery	8	(X)	(D)	(X)
Portage	4	(X)	9	(X)
Richland	4	(X)	(D)	(X)
Sandusky	6	(X)	40	(X)
Stark	8	(X)	31	(X)
Summit	7	(X)	41	(X)
Trumbull	3	(X)	2	(X)
Union	5	(X)	(D)	(X)
Van Wert	3	(X)	17	(X)
Warren	8	(X)	76	(X)
Washington	3	(X)	(D)	(X)
All other counties	26	(X)	271	(X)
BEDDING PLANTS				
State Total				
Ohio 1982..	655	9 931 035	164	32 211
..... 1978..	674	9 123 943	175	22 443
Counties, 1982				
Allen	8	70 500	-	298
Ashtabula	15	100 848	2	207
Auglaize	3	(D)	(D)	(D)
Belmont	8	24 846	-	100
Brown	4	(D)	-	(D)
Butler	11	94 684	(D)	626
Carroll	3	(D)	-	(D)
Champaign	4	27 600	-	85
Clark	9	151 333	(Z)	(D)
Clermont	8	51 310	-	311
Clinton	4	19 200	-	66
Columbiana	17	50 155	10	121
Coshocton	5	74 360	-	226
Crawford	7	32 208	-	90
Cuyahoga	29	812 072	(D)	2 194
Darke	3	10 850	-	26
Defiance	5	21 560	-	34
Delaware	6	7 329	(D)	35
Erie	4	(D)	-	(D)
Fairfield	6	27 276	-	(D)
Franklin	25	483 714	(D)	2 323
Fulton	6	324 460	-	760
Geauga	8	92 500	-	541
Greene	7	95 040	-	251
Guernsey	6	25 620	-	78
Hamilton	40	525 983	3	1 760
Hancock	4	(D)	-	(D)
Highland	3	(D)	(D)	(D)
Huron	4	14 800	1	(D)
Jefferson	5	(D)	-	(D)
Knox	3	(D)	-	(D)
Lake	11	110 553	51	592
Lawrence	8	56 715	(D)	161
Licking	6	(D)	-	(D)
Logan	7	28 446	-	182
Lorain	22	1 164 470	3	3 107
Lucas	42	2 483 790	(D)	7 536
Mahoning	18	99 526	(D)	302
Medina	17	29 621	(D)	96
Meigs	6	79 796	(D)	212
Miami	9	(D)	(D)	763
Montgomery	26	279 152	(D)	1 278
Morrow	4	11 696	(D)	27
Muskingum	7	34 670	(D)	148
Ottawa	3	35 088	-	41
Paulding	3	(D)	-	(D)
Perry	3	(D)	(D)	(D)
Pickaway	7	(D)	-	(D)
Portage	15	329 167	-	672
Preble	3	25 000	-	65

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
BEDDING PLANTS—Con.				
Counties, 1982—Con.				
Putnam	4	34 260	(D)	136
Richland	9	120 930	-	369
Sandusky	4	47 150	(D)	(D)
Scioto	7	36 360	-	66
Seneca	3	6 900	(D)	(D)
Stark	20	217 844	(D)	805
Summit	19	164 461	(D)	739
Trumbull	16	79 698	(D)	273
Tuscarawas	5	20 372	(D)	55
Union	8	93 400	-	311
Warren	13	105 724	-	352
Washington	16	105 570	(D)	249
Wayne	14	119 926	(D)	420
Williams	3	4 850	-	17
Wood	7	106 400	-	458
All other counties	20	153 850	2	410
BULBS				
State Total				
Ohio	1982	172 260	5	561
.....	1978	188 736	32	525
CUT FLOWERS AND CUT FLORIST GREENS				
State Total				
Ohio	1982	3 115 810	95	13 808
.....	1978	3 879 985	118	14 122
Counties, 1982				
Allen	8	42 500	(D)	102
Belmont	8	37 985	-	136
Butler	3	3 946	(D)	(D)
Champaign	3	(D)	(D)	(D)
Clark	3	(D)	-	26
Columbiana	10	503 600	2	(D)
Cuyahoga	14	379 275	(D)	1 224
Fairfield	5	29 610	(D)	101
Franklin	10	134 400	(D)	1 103
Hamilton	12	285 450	(D)	(D)
Huron	3	(D)	(D)	(D)
Jefferson	3	(D)	-	(D)
Lake	5	(D)	13	(D)
Lorain	5	(D)	2	(D)
Lucas	5	-	11	18
Medina	8	(D)	12	(D)
Montgomery	9	86 100	(D)	402
Sandusky	3	(D)	-	(D)
Stark	6	(D)	(D)	(D)
Summit	4	68 400	-	75
Wayne	5	69 960	(D)	146
Wood	4	14 632	-	35
All other counties	50	867 275	16	5 020
FOLIAGE AND FLOWERING PLANTS				
State Total				
Ohio	1982	8 687 561	482	44 380
.....	1978	7 280 683	306	33 088
Counties, 1982				
Allen	7	(D)	-	181
Ashland	4	900	(D)	2
Ashtabula	8	(D)	(D)	(D)
Butler	4	(D)	(D)	(D)
Champaign	3	(D)	-	(D)
Clark	7	(D)	-	(D)
Clinton	4	22 200	(Z)	35
Columbiana	7	148 200	(D)	623
Crawford	3	(D)	(D)	(D)
Cuyahoga	29	1 029 928	21	5 289
Defiance	3	(D)	-	(D)
Delaware	7	59 750	-	197
Erie	4	(D)	(D)	345
Fairfield	4	(D)	-	71
Franklin	25	762 160	10	4 499
Geauga	9	104 000	(D)	577
Greene	4	63 000	-	(D)
Hamilton	27	685 020	(D)	3 332
Hancock	5	35 750	(D)	108
Jefferson	3	(D)	(D)	(D)
Lake	19	319 010	75	2 510
Lawrence	3	(D)	(D)	51
Licking	8	77 256	(D)	204
Logan	4	11 850	-	(D)
Lorain	23	2 380 565	6	8 564
Lucas	16	196 777	(D)	554
Mahoning	15	247 260	18	835
Medina	7	102 102	(D)	(D)
Meigs	4	(D)	-	(D)
Miami	7	184 746	(D)	1 285

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
FOLIAGE AND FLOWERING PLANTS—Con. Counties, 1982—Con.				
Montgomery	15	140 440	-	922
Muskingum	3	(D)	-	(D)
Portage	5	(D)	(D)	(D)
Putnam	4	22 580	(D)	(D)
Richland	8	73 530	(D)	301
Stark	12	146 722	9	(D)
Summit	10	(D)	10	812
Trumbull	9	50 405	(D)	152
Union	3	(D)	-	(D)
Warren	4	(D)	(D)	(D)
Washington	3	43 000	-	145
Wayne	9	(D)	(D)	212
Wood	4	(D)	-	(D)
All other counties	42	242 758	38	1 064
MUSHROOMS				
State Total				
Ohio	6	727 002	(X)	4 874
1978	8	1 251 246	(X)	6 736
NURSERY PRODUCTS				
State Total				
Ohio	580	3 784 895	12 310	36 241
1978	592	1 938 596	11 658	32 930
Counties, 1982				
Adams	3	-	5	6
Allan	4	-	(D)	27
Ashland	8	-	13	23
Ashtabula	12	(D)	218	211
Belmont	5	-	57	28
Butler	18	(D)	203	293
Carroll	4	(D)	(D)	(D)
Clark	7	468 000	1 326	4 356
Clermont	9	(D)	81	359
Columbiana	9	-	81	(D)
Coshocton	6	(D)	92	166
Crawford	5	(D)	(D)	197
Cuyahoga	19	(D)	74	359
Darke	7	-	47	66
Delaware	8	(D)	54	117
Erie	7	-	38	91
Fairfield	6	-	(D)	129
Franklin	10	(D)	(D)	677
Fulton	3	-	(D)	(D)
Geauga	18	(D)	222	507
Greene	8	-	(D)	677
Hamilton	17	(D)	58	405
Hancock	3	(D)	(D)	39
Henry	4	-	(D)	(D)
Highland	4	(D)	(D)	(D)
Hocking	3	(D)	(D)	41
Holmes	5	(D)	31	(D)
Jefferson	3	-	(D)	(D)
Knox	3	(D)	26	(D)
Lake	75	2 454 651	4 207	16 173
Lawrence	3	-	4	13
Licking	7	(D)	(D)	(D)
Lorain	22	(D)	230	1 718
Lucas	13	(D)	67	84
Mahoning	12	-	72	176
Medina	18	(D)	84	98
Miami	6	(D)	158	381
Montgomery	14	(D)	377	1 041
Muskingum	3	(D)	(D)	8
Perry	4	-	71	44
Portage	8	(D)	(D)	136
Richland	11	(D)	(D)	1 015
Sandusky	7	(D)	71	102
Seneca	3	(D)	(D)	9
Stark	23	(D)	82	323
Summit	29	(D)	199	375
Trumbull	16	23 900	(D)	107
Tuscarawas	7	(D)	(D)	48
Union	4	(D)	27	146
Van Wert	5	(D)	(D)	188
Warren	20	(D)	528	1 585
Washington	4	-	(D)	(D)
Wayne	15	(D)	322	637
Wood	4	-	(D)	13
All other counties	29	4 702	374	1 241

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
SOD HARVESTED					
State Total					
Ohio	1982..	48	(X)	4 061	4 559
	1978..	61	(X)	3 941	4 886
Counties, 1982					
Butler		4	(X)	107	159
Delaware		3	(X)	(D)	(D)
Franklin		3	(X)	(D)	(D)
Greene		5	(X)	614	696
Montgomery		4	(X)	91	(D)
Portage		3	(X)	92	44
Union		4	(X)	197	407
Warren		7	(X)	172	401
All other counties		15	(X)	1 803	1 839
GREENHOUSE VEGETABLES					
State Total					
Ohio	1982..	91	5 972 067	(X)	8 516
	1978..	97	7 830 847	(X)	9 892
Counties, 1982					
Cuyahoga		15	1 843 540	(X)	2 324
Hamilton		18	940 400	(X)	1 539
Lawrence		3	(D)	(X)	(D)
Lorain		16	1 443 000	(X)	2 778
Medina		5	(D)	(X)	(D)
Summit		3	(D)	(X)	(D)
All other counties		31	1 405 385	(X)	1 408

Table 31. Other Crops: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
CORN CUT FOR DRY FODDER, HOGGED OR GRAZED					
State Total					
Ohio ----- 1982--	30	266	(X)	-	-
----- 1978--	68	1 010	(X)	-	-
Counties, 1982					
Holmes-----	10	82	(X)	-	-
Stark-----	3	33	(X)	-	-
Wayne-----	9	88	(X)	-	-
All other counties-----	8	65	(X)	-	-
SORGHUM, HOGGED OR GRAZED					
State Total					
Ohio ----- 1982--	5	54	(X)	-	-
----- 1978--	6	24	(X)	-	-
OTHER					
State Total					
Ohio ----- 1982--	35	1 090	(X)	2	(D)
----- 1978--	26	87	(X)	1	(D)

Table 32. Farms Operated by Black and Other Races: 1982 and 1978

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold (\$1,000)	Farms by value of sales					
	Farms	Acres	Farms	Acres		Occupation farming			Occupation other than farming		
						Less than \$2,500	\$2,500 to \$9,999	\$10,000 or more	Less than \$2,500	\$2,500 to \$9,999	\$10,000 or more
STATE TOTAL											
Ohio ----- 1982 ..	374	42 221	312	21 710	4 914	22	39	79	101	88	44
----- 1978 ..	355	42 413	305	24 360	7 934	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COUNTIES, 1982											
Adams -----	7	1 176	7	340	103	-	2	3	-	-	2
Allen -----	3	62	3	30	136	-	-	3	-	-	-
Ashland -----	4	396	4	218	43	-	-	2	-	1	1
Ashtabula -----	23	2 139	20	720	198	1	2	6	6	6	2
Athens -----	5	501	3	41	9	1	-	-	3	1	-
Auglaize -----	4	265	4	214	25	-	1	1	-	2	-
Brown -----	18	793	15	209	98	2	1	2	8	2	3
Butler -----	3	29	1	(D)	3	1	-	-	2	-	-
Carroll -----	4	345	3	104	14	1	1	-	1	1	-
Champaign -----	6	331	5	255	40	1	-	1	1	2	1
Clark -----	3	329	3	182	28	-	1	2	-	-	-
Clermont -----	12	890	10	418	121	1	1	1	2	6	1
Clinton -----	3	614	2	(D)	107	-	-	2	1	-	-
Columbiana -----	5	563	5	451	147	-	2	1	1	-	1
Coshocton -----	3	1 714	3	484	94	-	1	1	-	-	1
Crawford -----	3	412	3	371	100	-	-	2	-	-	-
Darke -----	8	1 189	8	886	185	1	-	2	1	-	4
Fairfield -----	4	487	4	204	88	-	-	2	2	-	-
Franklin -----	4	95	2	(D)	9	-	1	-	3	-	-
Fulton -----	6	441	6	410	73	-	1	1	2	1	1
Geauga -----	5	220	2	(D)	7	-	1	-	4	-	-
Greene -----	12	723	9	295	71	-	1	2	5	4	-
Hardin -----	3	346	3	246	43	-	-	1	-	1	1
Hamson -----	3	459	3	72	20	-	2	-	-	1	-
Highland -----	5	376	5	208	47	-	-	1	2	1	1
Huron -----	6	576	5	410	44	-	-	1	1	3	1
Jackson -----	10	1 766	7	306	30	1	1	-	4	4	-
Jefferson -----	6	698	3	185	199	1	-	2	3	-	-
Knox -----	3	1 246	3	1 077	275	-	-	1	-	2	-
Lake -----	4	1 246	4	171	4	2	-	-	2	-	-
Licking -----	3	67	1	(D)	5	-	-	-	3	-	-
Lorain -----	7	461	6	326	39	1	1	2	1	2	-
Lucas -----	5	288	3	189	41	-	-	1	-	3	1
Madison -----	3	255	3	195	30	-	-	1	1	1	-
Mercer -----	4	147	4	102	34	-	-	2	1	-	1
Monroe -----	3	526	3	68	16	-	3	-	-	-	-
Montgomery -----	16	494	13	171	55	2	3	-	7	3	-
Morgan -----	6	1 338	6	196	58	1	-	2	1	2	-
Muskingum -----	4	230	3	58	10	-	-	-	3	1	-
Ottawa -----	3	137	1	(D)	9	-	-	-	1	2	-
Paulding -----	10	2 018	10	1 862	293	-	-	6	-	4	-
Perry -----	5	432	3	162	23	-	-	-	2	2	1
Pickaway -----	7	1 345	7	1 105	190	-	1	5	-	1	-
Portage -----	3	76	2	(D)	10	1	-	-	-	2	-
Prable -----	3	344	3	282	64	-	1	1	-	1	-
Richland -----	6	806	4	217	44	1	2	-	-	1	2
Ross -----	12	1 683	9	1 112	244	1	-	2	5	3	1
Sandusky -----	6	720	6	634	90	-	1	1	-	-	4
Shelby -----	4	409	4	391	87	-	-	1	1	2	-
Stark -----	8	476	6	195	124	-	-	2	4	2	-
Trumbull -----	6	783	5	96	22	-	2	-	2	2	-
Union -----	6	174	4	106	31	-	-	1	3	1	1
Warren -----	3	109	3	74	16	-	-	-	1	1	1
Washington -----	13	2 081	12	497	89	-	4	2	3	4	-
Wood -----	6	1 836	6	1 560	275	-	-	2	-	-	4
Wyandot -----	3	923	3	584	124	-	-	1	-	-	2
All other counties -----	34	3 636	27	2 299	535	2	2	7	8	10	5

Table 33. Farms Operated by Black and Other Races by Tenure: 1982 and 1978

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Full owners			Part owners			Tenants		
	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland
STATE TOTAL									
Ohio ----- 1982 ..	266	23 159	9 382	76	14 764	8 854	32	4 298	3 474
----- 1978 ..	248	19 522	7 348	62	14 717	10 701	45	8 174	6 311
COUNTIES, 1982									
Adams	7	1 176	340	-	-	-	-	-	-
Allen	3	62	30	-	-	-	-	-	-
Ashland	4	396	218	-	-	-	-	-	-
Ashtabula	16	1 469	396	4	468	151	3	202	173
Athens	5	501	41	-	-	-	-	-	-
Auglaize	1	(D)	(D)	2	(D)	(D)	1	(D)	(D)
Brown	15	542	165	3	251	44	-	-	-
Butler	2	(D)	(D)	-	-	-	1	(D)	-
Carroll	2	(D)	(D)	2	(D)	(D)	-	-	-
Champaign	5	(D)	(D)	-	-	-	1	(D)	(D)

Table 33. Farms Operated by Black and Other Races by Tenure: 1982 and 1978—Con.

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Full owners			Part owners			Tenants		
	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland
COUNTIES, 1982									
—Con.									
Clark	2	(D)	(D)	1	(D)	(D)	-	-	-
Clermont	11	(D)	(D)	-	-	-	1	(D)	(D)
Clinton	1	(D)	-	2	(D)	(D)	-	-	-
Columbiana	2	(D)	(D)	3	(D)	(D)	-	-	-
Coshocton	3	1 714	484	-	-	-	-	-	-
Crawford	3	412	371	-	-	-	-	-	-
Darke	4	507	369	4	682	517	-	-	-
Fairfield	3	(D)	(D)	1	(D)	(D)	-	-	-
Franklin	1	(D)	(D)	3	(D)	(D)	-	-	-
Fulton	3	378	347	-	-	-	3	63	63
Geauga	5	220	(D)	-	-	-	-	-	-
Greene	9	516	(D)	2	(D)	(D)	1	(D)	(D)
Hardin	2	(D)	(D)	-	-	-	1	(D)	(D)
Harrison	1	(D)	(D)	2	(D)	(D)	-	-	-
Highland	3	(D)	(D)	2	(D)	(D)	-	-	-
Huron	5	(D)	(D)	1	(D)	(D)	-	-	-
Jackson	9	(D)	(D)	-	-	-	1	(D)	(D)
Jefferson	4	(D)	(D)	2	(D)	(D)	-	-	-
Knox	4	-	-	2	1 246	1 077	-	-	-
Lake	4	1 246	171	-	-	-	-	-	-
Licking	3	67	(D)	-	-	-	-	-	-
Lorain	3	(D)	(D)	3	266	212	1	(D)	(D)
Lucas	5	288	189	-	-	-	-	-	-
Madison	2	(D)	(D)	-	-	-	1	(D)	(D)
Mercer	4	147	102	-	-	-	-	-	-
Monroe	-	-	-	3	526	68	-	-	-
Montgomery	13	284	125	3	210	46	-	-	-
Morgan	4	(D)	(D)	2	(D)	(D)	-	-	-
Muskingum	3	(D)	(D)	1	(D)	(D)	-	-	-
Ottawa	3	137	(D)	-	-	-	-	-	-
Paulding	4	(D)	470	4	777	(D)	2	(D)	(D)
Parry	4	(D)	(D)	1	(D)	(D)	-	-	-
Pickaway	4	472	265	1	(D)	(D)	2	(D)	(D)
Portage	2	(D)	(D)	-	-	-	1	(D)	(D)
Preble	2	(D)	(D)	1	(D)	(D)	-	-	-
Richland	4	(D)	(D)	2	(D)	(D)	-	-	-
Ross	9	585	118	-	-	-	3	1 098	994
Sandusky	4	(D)	(D)	-	-	-	2	(D)	(D)
Shelby	3	(D)	(D)	-	-	-	1	(D)	(D)
Stark	6	(D)	195	2	(D)	-	-	-	-
Trumbull	3	516	(D)	3	267	(D)	-	-	-
Union	6	174	106	-	-	-	-	-	-
Warren	2	(D)	(D)	-	-	-	1	(D)	(D)
Washington	10	1 330	322	2	(D)	(D)	1	(D)	(D)
Wood	3	340	285	2	1 496	1 275	-	-	-
Wyandot	1	(D)	(D)	2	(D)	(D)	-	-	-
All other counties	24	1 415	654	6	1 850	1 401	4	371	244

Table 34. Operators by Selected Racial Groups: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of \$10,000 or more	
	Farms	Land in farms	Farms	Land in farms
BLACK				
State Total				
Ohio	1982.. 230	26 264	72	14 951
..... 1978..	223	28 398	71	17 337
Counties, 1982				
Adams	3	636	2	(D)
Ashtabula	19	1 405	6	(D)
Auglaize	3	(D)	1	(D)
Brown	9	331	-	-
Champaign	5	(D)	1	(D)
Clark	3	329	2	(D)
Clermont	11	(D)	2	(D)
Darke	4	1 015	4	1 015
Geauga	4	(D)	-	-
Greene	7	469	1	(D)
Harrison	3	459	-	-
Highland	3	(D)	1	(D)
Jackson	9	(D)	-	-
Jefferson	4	(D)	2	(D)
Lorain	5	(D)	2	(D)
Lucas	5	288	2	(D)
Madison	3	255	1	(D)
Montgomery	16	494	-	-
Morgan	5	(D)	2	(D)
Muskingum	3	(D)	-	-

Table 34. Operators by Selected Racial Groups: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of \$10,000 or more	
	Farms	Land in farms	Farms	Land in farms
BLACK—Con.				
Counties, 1982—Con.				
Paulding	6	1 210	4	(D)
Pickaway	5	(D)	4	(D)
Portage	3	76	-	-
Ross	10	(D)	2	(D)
Sandusky	3	223	2	(D)
Stark	4	277	1	(D)
Union	4	(D)	2	(D)
Washington	10	1 684	2	(D)
Wood	3	340	3	340
All other counties	58	9 170	23	6 154
AMERICAN INDIAN				
State Total				
Ohio	80	7 358	16	3 623
..... 1978	55	6 916	19	3 978
Counties, 1982				
Brown	5	289	2	(D)
Darke	3	(D)	1	(D)
Huron	3	109	-	-
Lake	3	(D)	-	-
Sandusky	3	497	3	497
All other counties	43	5 363	10	2 906
ASIAN OR PACIFIC ISLANDER				
State Total				
Ohio	20	2 390	7	1 451
..... 1978	16	877	3	192
OTHER RACES (SEE TEXT)				
State Total				
Ohio	64	6 209	28	4 331
..... 1978	61	6 222	20	3 949
Counties, 1982				
Ashtabula	3	(D)	2	(D)
Brown	4	163	3	(D)
Fulton	3	100	1	(D)
Greene	3	(D)	1	(D)
Marion	4	147	3	(D)
Paulding	4	808	2	(D)
Richland	3	403	2	(D)
Trumbull	3	267	-	-
All other counties	37	3 576	14	2 379

Table 35. Operators of Spanish Origin: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of \$10,000 or more	
	Farms	Land in farms	Farms	Land in farms
STATE TOTAL				
Ohio	119	19 688	59	16 544
..... 1978	196	31 484	99	24 258
COUNTIES, 1982				
Ashtabula	3	768	2	(D)
Butler	3	142	1	(D)
Clermont	4	1 434	3	(D)
Columbiana	4	142	-	-
Darke	3	238	2	(D)
Hardin	4	408	2	(D)
Medina	3	181	1	(D)
Montgomery	4	1 409	4	1 409
Ottawa	3	110	2	(D)
Paulding	3	120	-	-
Sandusky	5	659	2	(D)
Seneca	4	701	2	(D)
Stark	3	118	-	-
Wayne	3	93	1	(D)
Wood	4	384	3	(D)
All other counties	66	12 772	34	10 701

Table 36. Commodity Credit Corporation Loans by Commodity Group: 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total		Feed grains		Wheat		Cotton		Soybeans, peanuts, rye, rice, tobacco, and honey	
	Farms	Loans (\$1,000)	Farms	Loans (\$1,000)	Farms	Loans (\$1,000)	Farms	Loans (\$1,000)	Farms	Loans (\$1,000)
STATE TOTAL										
Ohio ----- 1982..	4 656	144 532	2 719	82 375	780	3 295	-	-	2 323	58 862
COUNTIES, 1982										
Adams	49	392	40	357	3	(D)	-	-	11	(D)
Allen	76	1 273	38	560	16	46	-	-	33	667
Ashland	53	896	35	724	10	8	-	-	12	165
Ashtabula	35	488	30	355	1	(D)	-	-	10	(D)
Athens	5	31	5	31	-	-	-	-	-	-
Auglaize	126	2 758	44	1 041	18	135	-	-	98	1 583
Belmont	7	37	7	37	-	-	-	-	-	-
Brown	49	1 232	18	498	5	2	-	-	36	732
Butler	30	1 059	21	642	6	28	-	-	12	390
Carroll	22	537	22	522	3	(D)	-	-	1	(D)
Champaign	111	3 583	67	2 196	12	43	-	-	63	1 345
Clark	83	4 041	47	2 673	8	41	-	-	51	1 327
Clermont	11	200	6	58	-	-	-	-	5	142
Clinton	110	5 374	75	3 859	12	75	-	-	48	1 440
Columbiana	27	641	22	543	6	(D)	-	-	1	(D)
Coshocton	31	1 185	31	1 185	-	-	-	-	-	-
Crawford	98	3 465	47	1 364	17	111	-	-	64	1 991
Darke	163	4 282	48	1 523	32	51	-	-	113	2 708
Defiance	51	997	14	369	14	16	-	-	30	613
Delaware	75	3 484	44	(D)	2	(D)	-	-	53	2 142
Erie	32	1 168	21	840	7	6	-	-	11	322
Fairfield	56	1 337	47	1 158	13	22	-	-	5	157
Fayette	98	6 287	66	4 112	11	115	-	-	51	2 061
Franklin	40	1 880	25	1 420	7	11	-	-	20	449
Fulton	104	4 260	71	2 875	5	6	-	-	57	1 378
Gallia	11	16	5	3	-	-	-	-	6	13
Geauga	12	168	11	(D)	1	(D)	-	-	-	-
Greene	60	2 253	44	1 492	10	2	-	-	20	759
Guernsey	7	74	-	74	-	-	-	-	-	-
Hancock	147	3 692	56	1 448	36	118	-	-	95	2 125
Hardin	67	3 011	38	1 528	16	160	-	-	38	1 323
Harrison	4	(D)	4	(D)	-	-	-	-	-	-
Henry	92	1 633	46	901	27	85	-	-	46	646
Highland	164	4 275	134	3 293	15	28	-	-	51	954
Hocking	7	104	7	104	-	-	-	-	-	-
Holmes	15	467	14	(D)	1	(D)	-	-	1	(D)
Huron	87	2 670	53	1 575	21	85	-	-	44	1 010
Jackson	6	46	5	(D)	-	-	-	-	2	(D)
Jefferson	5	26	4	(D)	1	(D)	-	-	-	-
Knox	46	1 620	41	1 443	2	(D)	-	-	9	(D)
Lawrence	5	22	-	-	-	-	-	-	5	22
Licking	80	3 060	64	2 339	15	78	-	-	22	643
Logan	83	2 422	43	1 146	23	113	-	-	43	1 163
Lorain	40	1 177	18	511	8	3	-	-	22	663
Lucas	28	1 169	20	690	3	(D)	-	-	13	(D)
Madison	93	4 239	34	1 868	13	54	-	-	63	2 317
Mahoning	25	742	23	706	1	(D)	-	-	2	(D)
Marion	85	3 905	42	1 319	21	132	-	-	58	2 453
Medina	16	500	14	335	1	(D)	-	-	8	(D)
Meigs	6	90	6	90	-	-	-	-	-	-
Mercer	111	2 020	36	643	25	120	-	-	75	1 257
Miami	84	2 314	43	1 165	13	36	-	-	54	1 112
Monroe	4	(D)	2	(D)	1	(D)	-	-	1	(D)
Montgomery	32	1 098	24	806	3	1	-	-	14	291
Morgan	11	153	11	(D)	1	(D)	-	-	-	-
Morrow	50	2 376	34	1 239	5	37	-	-	29	1 101
Muskingum	17	261	15	260	4	2	-	-	-	-
Ottawa	52	1 474	15	515	9	17	-	-	39	942
Paulding	119	2 800	60	1 075	38	159	-	-	67	1 566
Perry	15	511	13	(D)	2	(D)	-	-	-	-
Pickaway	97	3 773	71	2 214	16	113	-	-	40	1 447
Pike	26	449	21	347	2	(D)	-	-	6	(D)
Portage	25	1 098	20	773	4	(D)	-	-	11	(D)
Preble	52	1 122	30	734	8	4	-	-	16	384
Putnam	86	1 561	30	501	20	51	-	-	51	1 008
Richland	65	2 421	44	1 876	14	23	-	-	25	522
Ross	52	2 231	39	1 551	10	57	-	-	18	623
Sandusky	98	2 844	62	1 594	9	51	-	-	68	1 199
Scioto	10	218	5	86	-	-	-	-	7	133
Seneca	65	1 887	35	1 124	19	92	-	-	24	672
Shelby	96	1 918	22	472	20	86	-	-	68	1 350
Stark	34	507	22	441	12	29	-	-	5	37
Summit	5	180	5	180	-	-	-	-	-	-
Trumbull	23	486	20	383	2	(D)	-	-	9	(D)
Tuscarawas	21	932	19	926	-	-	-	-	3	7
Union	118	4 651	59	1 634	8	16	-	-	85	3 001
Van Wert	106	2 706	52	1 154	24	113	-	-	59	1 438
Vinton	4	91	4	(D)	-	-	-	-	1	(D)
Warren	46	1 607	36	996	2	(D)	-	-	20	(D)
Washington	14	150	14	(D)	-	-	-	-	2	(D)
Wayne	66	3 014	57	2 530	11	100	-	-	14	384
Williams	72	1 864	33	785	21	86	-	-	43	993
Wood	131	3 248	86	1 978	28	182	-	-	56	1 088
Wyandot	112	3 955	52	1 456	24	141	-	-	79	2 358
All other counties	4	237	4	210	1	(D)	-	-	1	(D)

APPENDIX A.

General Explanation

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TAKING THE CENSUS

Method of Enumeration

All censuses beginning with the 1969 census have been conducted primarily by mail. The 1978 census was the only census to include a mailout/mailback enumeration supplemented by the direct interview of all households in a sample of area segments. This combination of the mailout/mailback enumeration plus the area sample was used in 1978 to improve completeness of coverage for U.S., regional, and State level agriculture census statistics. Due to budget reductions, the area sample was eliminated in 1982.

In censuses prior to the 1969 census, enumerators were assigned to specific areas and called on all farm operators within each area. Beginning with the 1950 census, copies of the report form were mailed prior to the enumeration date to each boxholder served by post offices in predominantly rural areas and farmers were asked to complete the forms and have them ready for the enumerator to pick up.

The mailout/mailback enumeration procedure was not used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used there appears in the reports for these outlying areas. A description of the special direct enumeration of citrus caretakers is included in the Definitions and Explanations section.

Mail List

The mail list for the 1982 census was comprised of all individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1978 census and administrative records of various government agencies, primarily the Internal Revenue Service and the U.S. Department of Agriculture (USDA).

Lists of large or specialized operations, such as nurseries, specialty crop farms, broiler growers, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of multiestablishment companies having one or more establishments (or locations) producing agricultural products were obtained from the 1978 census and updated using

information from the Standard Statistical Establishment List maintained by the Census Bureau.

A preliminary census mail list was assembled using names and addresses from the 1978 census and administrative source lists available in September 1981. Those records which were less likely to be farms were included in the 1982 Farm and Ranch Identification Survey. Approximately 3 million farm and ranch forms were mailed in March 1982 to names which appeared on only one source list or selected combinations of lists which had yielded a low percentage of farm operators in the 1978 census. As a result of this survey, nonfarm names and addresses were deleted from the census mail list, new tenant and successor operations were added, and the names, addresses, and size information were updated for the identified active farm operators.

The final census mail list was developed using results of the 1982 Farm and Ranch Identification Survey, names and addresses from the unduplicated preliminary list that were retained without precensus verification, and new or updated source lists acquired after the preliminary unduplication. The preliminary and final census mail lists were both constructed by merging and unduplicating the names and addresses from the various source lists on the basis of Employer Identification numbers, Social Security numbers, and names and addresses. To facilitate processing, each name on the administrative source lists was assigned a geographic code indicating the State and county location of the operation and a size code indicating an estimated value of sales. Most duplicates were identified and resolved prior to mailing. Other duplicate names were either reported by respondents or located during office processing.

Report Forms

In 1982, 12 regional report form versions were used. These forms were tailored primarily in sections 2 through 8 to list crops commonly produced in one or more States, and in section 15 to list livestock specialties produced. These modifications were made to enhance reporting of crop and livestock data and to reduce respondent burden.

Two report form versions were used to minimize the reporting burden, particularly for small farms. Approximately 75 percent of all farms received the 4-page nonsample form covering major items such as land use, crops, livestock and poultry, market value of agricultural products sold, and operator characteristics. The 5-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. The sample form contained all the items asked on the nonsample form plus the sample items (sections 22 through 28).

The sample form and the information sheet appear in appendix C. The Statistical Adjustments section of this appendix includes a discussion of the criteria used to determine whether the sample or nonsample form was to be mailed to addressees.

Initial Mailing

The report forms were mailed in late December 1982 to the approximately 3,653,000 individuals, businesses, and organizations on the mail list. The information sheet containing instructions for completing the form and a brochure explaining the uses of the census data were included with each report form. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; and producers of poultry under contract, bees and honey, fish, laboratory animals, worms, and nursery and greenhouse products.

In an effort to provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to county agricultural agencies, institutions, or businesses to whom farmers might turn for help. Included were vocational agriculture instructors, and USDA county offices—Agricultural Stabilization and Conservation Service, Farmers Home Administration, Soil Conservation Service, and Cooperative Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms if requested.

Followup Procedures

The data collection effort included a reminder card and five followup letters, two of which were accompanied by a report form. Followup reminders were sent to nonrespondents on a flow basis at 3- to 4-week intervals starting in late February and continuing until late June 1983. In early April 1983, an additional followup letter was sent to nonrespondents in low response counties in 14 States.

Telephone calls were made to nonrespondents who were expected to have large operations (those with expected sales of \$100,000 or more) or who were located in low response counties. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the Statistical Adjustments section.

DATA PROCESSING

Selected report forms were reviewed prior to keying the data onto magnetic tape. These included reports with attached correspondence, and reports with remarks or no positive data on the front page. All new successors reported by former operators were researched to see if they had already been included in the census mailing. Report forms were mailed to successor addresses not located on the mail file. This processing improved the coverage of the census.

The data for each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Significant computer-generated changes to the data were reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for significant changes between 1978 and 1982. Sizeable

historical differences were resolved or verified, by telephone if necessary.

Respondents who reported sales or acreage above specified levels on nonsample forms were sent correspondence requesting the additional sample data. Report forms with reported sales of \$1,000,000 or more or 30,000 acres or more, and other selected problem reports were reviewed by statisticians in the Agriculture Division. Problems that could not be resolved by reference to other information on the report were resolved by contacting the respondents by telephone or correspondence.

Prior to publication, tabulated totals were reviewed by statisticians to identify any inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA and other available check data. Selected report forms were reviewed and problem entries were either verified as being correct or the data were corrected.

MAJOR DATA CHANGES

The content of the 1982 census report form is similar to that of the 1978 form. To limit respondent burden, the 1978 and 1982 forms included only data items needed at the county level, either on a complete or sample basis. The 1978 census data items which were eliminated from the 1982 form include:

- Land held under foreign ownership
- Gallons purchased of gasoline; diesel fuel; LP gas, butane and propane; and fuel oil
- Animal health costs for livestock and poultry

The following new data items were added to the 1982 report form:

- Interest expense for the farm business
- Source of irrigation water
- Year in which the operator began to operate the farm

More extensive data on Commodity Credit Corporation (CCC) loans were collected in 1982.

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1982 census report forms and the information sheet which accompanied these forms, see appendix C.

Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

Farms or farms reporting—The term "farms" or "farms reporting" in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms. .842
	number. .28,594

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not

actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land area—The approximate land area of counties and States shown for 1982 represents the total land area as determined by records and calculations updated as of January 1, 1983. The county land areas were remeasured in 1980. The previous county measurements were done in 1940. Any differences between the land area in 1982 and 1978 are due to these new measurements, annexations, and other changes affecting county boundaries.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1978 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would significantly affect the county totals.

Value of land and buildings—Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

Harvested cropland—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

Cropland used only for pasture or grazing—This category includes land used only for pasture or grazing that could have been used for crops without additional improvement, and all

land planted in crops that were grazed before the crops reached maturity. Also included was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured after crops were harvested was not to be included.

Other cropland—This category includes cropland used only for soil improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops that were to be harvested after the census year.

Total woodland—This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, and land planted for Christmas tree production. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

Woodland pastured—This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and therefore was not included in woodland pastured.

Other land—This category includes land in house lots, barn lots, ponds, roads, wasteland, etc. In 1974, for farms with sales of less than \$2,500, this category included pastureland and rangeland other than cropland and woodland pastured in addition to land in house lots, barn lots, ponds, roads, and wasteland.

Land set aside in federal farm programs—This land includes land diverted or set aside under the provisions of the Federal Commodity Acreage Reduction Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. No information was obtained as to which crops would have been grown on the acres set aside.

Irrigated land—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Operator—The term "operator" designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, marketing, etc. The operator may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as an operator. If there is no clear-cut partner in charge, then the senior or oldest active partner is considered the operator. For census purposes, the number of operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operations.

Operator characteristics—Data on characteristics such as residence, race, Spanish origin, age, sex, principal occupation, and off-farm work were collected from all operators in 1982. If

operator characteristics of race, age, sex, and principal occupation were not reported, they were derived based on information reported by farms with similar acreage size, tenure, and sales size. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. For the 1982 and 1978 censuses, operators of Spanish origin were tabulated by reported race. Prior censuses included Spanish origin as "White" whenever separate data for the White race were shown.

Selected farm production expenses—Since only selected production expenses incurred in 1982 were requested, the expense data cannot be used in combination with gross sales to calculate net cash farm income. The **1979 Farm Finance Survey** provided estimates on net cash farm income.

In 1982, as in other recent censuses, operators producing crops, livestock, or poultry under contract frequently failed to report certain expenditure data. They often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, the rate of imputation of expenditure data for these operations is considerably higher than it is for noncontract producers.

Commercial fertilizer—The expense for commercial fertilizer is the amount spent on fertilizer during 1982, excluding the cost of application. Some fertilizer purchased in 1982 may not have been applied during the year. If the fertilizer was applied by someone other than the operator, respondents were requested to report the cost of application as an expense for customwork, machine hire, and rental of machinery and equipment.

Other agricultural chemicals—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, excluding costs of application. Data exclude commercial fertilizer purchased. The cost of lime is included in the 1978 data, but excluded from 1982.

Customwork, machine hire, and rental of machinery and equipment—These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

Interest expense—Only the interest expense for the farm business was to be reported. Although instructions requested that interest on the owner/operator dwelling be excluded when separate records were available, it is probable that an undetermined amount of such nonfarm business interest was also reported.

Energy and petroleum products—Respondents were asked to report only those expenses pertaining to the operation of the farm business.

Storage capacity—This category applies to those farms reporting expenditures for the specific kind of fuel. The storage capacity was to be reported even if not used during the census year.

Farms with storage capacity reported as "no"—This category includes farm operators with expenditures for a specific kind of fuel who also checked the "none" box for storage capacity. See appendix C, section 26, **Expenditures for Energy**.

Market value of agricultural products sold—This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1982 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes the loan value received in 1982 for placing commodities in the CCC loan program. This ensures comparability with prior census years for market value of agricultural products sold.

The value of agricultural products sold represents total sales of all crops, including nursery products sold, and livestock, poultry, and their products sold. It does not include income from farm-related sources such as customwork or agricultural services, or income from nonfarm sources. Sales of forest products were not included in 1978 or 1982; but were included in 1974.

The value of crops sold in 1982 does not necessarily represent the sales from crops harvested in 1982. Data may include sales from crops produced in earlier years and exclude some crops produced in 1982, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report only the total value received in 1982.

The value of agricultural products sold was collected from all operators. If the operator failed to report, estimates were made based on the amount of crops harvested or the number of livestock or poultry sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1982 with sales reported in earlier censuses due to the fluctuations in per-unit prices between census years.

Income from machine work, customwork, and other agricultural services—This category consists of gross income received during 1982 by farm operators for providing services for others such as planting, plowing, spraying, harvesting, etc. Income from machine work and other agricultural services is generally included in the agriculture census if it is supplemental to the farming operation. However, it is excluded if it constitutes a separate establishment or is conducted from another location. The agricultural services part of a farming operation was generally considered a separate establishment when income from agricultural services was \$10,000 or more and greater than the value of agricultural products sold. Due to legislative restrictions, data for establishments primarily engaged in agricultural services were not collected in 1982.

Agricultural chemicals used, including fertilizer and lime—For each type of agricultural chemical, the acres treated were to be reported only once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

Fish and other aquacultural products—The raising of fish and other aquacultural products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census. The value of fish and other aquacultural products sold and laboratory animals

sold is included in the category "other livestock and livestock products."

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area. The completeness and accuracy of these data are affected by the fact that some bee operations may not have been on the mail list and some operators on the mail list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

Citrus enumeration—In the 1982 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker was also requested to inform the grove owner that he had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1982 census, 8 caretakers in Arizona reported 210 grove owners having 13,000 acres of citrus; the 99 caretakers in Florida reported 5,900 grove owners having 250,000 acres of citrus; and 21 caretakers in Texas reported 1,500 grove owners having 30,000 acres of citrus.

Crop year or season covered—Acres and quantity harvested are for the calendar year 1982 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas; and pineapples and coffee in Hawaii.

Citrus fruits—The data for Florida relate to the quantity harvested in the September 1981 through July 1982 harvest season, except limes that were harvested in the April 1982 through March 1983 harvest season. The data for Texas relate to the quantity harvested in the September 1981 through May 1982 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1981-82 harvest season.

Avocados—The data for California relate to the quantity harvested in the November 1981 through November 1982 harvest season and for Florida the April 1982 through March 1983 harvest season.

Olives—The data for California relate to the quantity harvested in the September 1981 through March 1982 harvest season.

Vegetables—The data for Florida relate to the crop harvested in the September 1981 through August 1982 harvest season.

Sugarcane for sugar—The data for Florida relate to the cuttings from November 1981 through April 1982, and for Texas the cuttings from October 1981 through April 1982.

Pineapples—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1982.

Coffee—The data for Hawaii relate to the 1981-82 crop.

Acres and quantity harvested—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse products; and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. The exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green crop or silage would be reported for each applicable crop. For interplanted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Corn and sorghum hogged or grazed were to be reported as "cropland harvested" and not as "cropland used only for pasture or grazing." Crop residue left in fields and later hogged or grazed was not to be reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse products; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

Land in orchards—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines.

Crop units of measure—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops are published in pounds.

Write-in crops—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate "all other" category for that section. Write-in crops coded as "all other" were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate "all other" category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

Misreported or miscoded crops—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

Changes in crop wording—Changes were made to the wording of selected crop items on the 1982 census forms. These items are listed with the wording used in 1978. The 1982 and 1978 data are comparable for all items, except improved pecans and wild and seedling pecans which were combined.

Dry edible beans, excluding dry limas—The 1978 wording was "dry field and seed beans."

Dry edible peas—The 1978 wording was "dry field and seed peas". Dry edible peas exclude Austrian winter peas, wrinkled seed peas, and southern peas or cowpeas.

Green cowpeas and green southern peas; cowpeas and southern peas for dry peas—The wording for these items was changed for 1982 to include the term "southern peas," a more common term for cowpeas.

Honey tangerines—The 1978 wording was "murcotts."

Other tangerines—The 1978 wording was "tangerines and mandarins."

Pecans—The 1978 categories "improved pecans" and "wild and seedling pecans" have been combined into "pecans" for 1982.

"See text" References

Items in the tables which carry the note "See text" are explained or defined in this section.

Data are based on a sample of farms—For 1982 and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1982, the 5-page sample form was mailed to all large and specialized farms (based on expected

sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 22 through 28 of the 1982 census forms include inquiries on commercial fertilizer and lime, chemicals, interest expense, machinery and equipment, expenditures for energy and petroleum products, selected production expenses, and value of land and buildings. Estimates of the reliability of county totals for selected items are shown in table E.

Principal source of irrigation water—The acres irrigated by principal source were derived based on reported percentages of water obtained by source. See appendix C for an example of section 11, **Land Irrigated**. When irrigation water was obtained from two or more sources, the acres irrigated were included only once under the source from which the largest percentage of water was obtained.

1974 data apply only to individual or family operations (sole proprietorships) and partnerships—For 1974, farm operator characteristics were not collected from corporations, cooperatives, prison farms, grazing associations, and Indian reservations. For 1982 and 1978, characteristics and occupation of the senior partner or person in charge were collected from all farms.

Farms operated by Black and other races—This category includes Blacks, American Indians, Asian and Pacific Islanders, and all other racial groups other than White.

All other races—This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

Farms reporting no interest expense—This category includes only reports without dollars reported and the "no" box checked for the yes/no screening question in section 24. See appendix C for an example of section 24, **Interest Expense**.

Total sales—This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products; and crops, including nursery products, and hay. Respondents were asked to include landlords' and contractors' shares. As in prior census years, the value of commodities placed in CCC loans are included as sold. Sales of forest products were not included in 1978 or 1982. The 1974 data included sales of forest products from those places qualifying as farms through other agricultural production.

Farms with sales of less than \$2,500—In 1982 and 1978, this category included all farms, except abnormal farms, with actual sales of less than \$2,500. In 1974, farms with sales of less than \$2,500 but having the production potential for sales of \$2,500 and over are included in the category "\$2,500 to \$4,999."

Farms with sales of less than \$1,000—This category includes all farms, except abnormal farms, with actual sales of less than \$1,000 but having the production potential for sales of \$1,000 or more.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, peni-

tentiaries, churches, schools, grazing associations, government agencies, etc. In prior censuses, a number of nongovernmental units such as church farms and FFA camps were classified as abnormal farms. In 1982, such nongovernmental units were classified as abnormal farms only when 50 percent or more of their products produced and intended for human consumption were utilized by the organization.

Value of agricultural products sold directly to individuals for human consumption—This category represents the value of agricultural products produced and sold directly to individuals for human consumption from roadside stands, farmers' markets, pick-your-own sites, etc. It excludes nonedible products such as nursery products, cut flowers, wool, etc. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

Other livestock and livestock products—This category includes all livestock and livestock products not listed separately.

Value of livestock and poultry on farms—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the Statistical Reporting Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

Poultry hatched—This category includes all poultry hatched during the year and placed or sold. Incubator egg capacity on December 31, 1982, is tabulated under the column heading Inventory and the number of poultry hatched is under the heading Sales.

Worms—Worm inventory consists of the number of standard worm beds in production. A standard worm bed is considered to be 24 cubic feet. Sales of worms are shown in pounds. Sales of worm castings are included in other livestock products sold.

Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc.—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Tame hay other than alfalfa, small grain, and wild hay—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

Grass silage, haylage, and green chop hay—The 1978 categories "grass silage and haylage" and "hay crops cut and fed green (green chop)" have been combined into "grass silage, haylage, and green chop hay" in 1982.

Grapes—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested

have been converted to pounds fresh weight. The conversion used was 4.3 pounds fresh weight to 1 pound dry weight.

Plums and prunes—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

Almonds—In 1982, the quantity of almonds harvested was reported in pounds of meats. For 1978, the quantity harvested was reported in the shell.

Other fruits and nuts—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1982 report form.

Land used for vegetables—Data are for the total land used for vegetable crops. The acres are reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

Vegetables harvested for sale—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

Nursery and greenhouse products grown for sale—These data are a summation of the individual items reported. All of the individual items may not be shown.

Other grains—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, cowpeas and southern peas for dry peas, emmer and spelt, flaxseed, mixed grains, lentils, mustard seed, dry edible peas, popcorn, proso millet, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

Value of crop production—This item represents the estimated value of all crops harvested during the 1982 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated value per unit by the reported acres or quantity harvested. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of prices per unit. If only acres harvested were reported, State estimates for value of production per acre were used. The State average production price and production value per acre used in these calculations were obtained in most part from publications of the Statistical Reporting Service, USDA. When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondent report forms, county extension agents, and other persons knowledgeable about specific crops.

FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS

State tables 44 through 50 present detailed 1982 data for all farms classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (acres), value of agricultural products sold, and standard industrial classification. Other tables include data classified by value of sales groups, or other characteristics of the farm or the operator.

Farms by value of agricultural products sold or value of sales—In 1982, all farms except abnormal farms were tabulated by size based on reported sales. Thus, the category "farms with sales of \$2,500 to \$4,999" included only farms with actual sales of \$2,500 to \$4,999. Abnormal farms were not tabulated based on actual or potential sales. The category "farms with sales of less than \$1,000" included all farms, except abnormal farms, with actual sales of less than \$1,000 but having the production potential for sales of \$1,000 or more.

The sales size categories have been changed to be consistent with the standard business size categories issued by the Office of Management and Budget in 1982. Sales size categories "\$100,000 to \$249,999" and "\$250,000 to \$499,999" are used in this report; whereas, sales size categories "\$100,000 to \$199,999" and "\$200,000 to \$499,999" were used in prior censuses. In State table 11 and county table 3, the 1978 census data have been retabulated into the new sales size categories.

Farms by tenure of operator—The classifications of tenure used in the 1982 census were:

Full owners, who operate only land they own.

Part owners, who operate land they own and also land they rent from others.

Tenants, who operate only land they rent from others or work on shares for others.

Farms by type of organization—All farms were classified by type of organization in the 1982 census. The classifications used were:

Individual or family operation (sole proprietorship), excluding partnership and corporation.

Partnership operation, including family partnership.

Corporation, including family corporation.

Other, such as cooperative, estate or trust, institutional farm, etc.

Corporations were subclassified by two additional characteristics into:

- a. Family held
Other than family held
- b. More than 10 stockholders
10 or less stockholders

Farms by age and principal occupation of operator—Data on age and principal occupation were obtained from all operators in 1982. The principal occupation classifications used were:

Farming—The operator spent 50 percent or more of his/her worktime in 1982 in farming or ranching.

Other—The operator spent more than 50 percent of his/her worktime in 1982 in occupations other than farming or ranching.

Farms by size—All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered the tenant's farm and not the owner's.

Farms by standard industrial classification—In 1982, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the standard industrial classification (SIC) system. These classifications, found in the 1972 SIC Manual¹, are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 4-digit industry and 3-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Characteristics of all farms by selected SIC groupings are shown in State tables 15 and 50. The SIC groupings shown in State table 50, together with the associated products (value of sales representing 50 percent or more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

Cash grains (011)—Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, emmer, field seeds, flaxseed, lentils, mustard seed, oats, popcorn, rye, safflower, sorghum, and other small grains.

Cotton (0131)—Cotton and cottonseed.

Tobacco (0132)—Tobacco.

Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, flax, hay, hops, mint, peanuts, sweetpotatoes, and timothy.

Vegetables and melons (016)—Vegetables and melons grown in the open.

Fruits and tree nuts (017)—Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, dates, figs, olives, pineapples, and tropical fruit.

Horticultural specialties (018)—Ornamental plants; nursery products, such as bulbs, florists' greens, flowers, shrubbery, flower and vegetable seeds and plants, and sod; mushrooms and vegetables grown under cover.

General farms, primarily crops (019)—Crops, including horticultural specialties, but less than 50 percent of sales from any single 3-digit industry group. Includes farms with no agricultural products sold reporting cropland harvested or cropland on which all crops failed.

Livestock, except dairy, poultry, and animal specialties (021)—Cattle, calves, hogs, sheep, goats, goat's milk, wool, and mohair.

¹Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.

Beef cattle, except feedlots (0212)—Production or feeding of beef cattle, except feedlots.

Dairy farms (024)—Production of cows' milk and other dairy products and raising of dairy heifer replacements.

Poultry and eggs (025)—Chickens, chicken eggs, turkeys, duck, geese, pheasants, pigeons, and quail.

Animal specialties (027)—Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

General farms, primarily livestock (029)—Livestock and livestock products, including animal specialties, but less than 50 percent of sales from any single 3-digit industry group. Includes farms with no agricultural products sold reporting livestock or pasture.

STATISTICAL ADJUSTMENTS

The 1982 Census of Agriculture used two types of statistical adjustments—nonresponse and sample. These adjustments were necessary because, as noted previously, not all farms were surveyed for all items and some farms failed to respond to the numerous attempts to contact them.

Nonresponse

Farms for which no response was obtained from the mailout/mailback self-enumeration procedure were classified as "large" or "small" based on expected sales being above or below \$100,000. The small nonrespondents were classified even further using other mail list characteristics.

A short report form was then sent to a sample selected from the various classifications of small farms to obtain information needed to develop a State estimate of the number of nonrespondents that were in fact farms. If this second report form was not returned, then a telephone follow-up was attempted.

For all large farms, a telephone follow-up was conducted. Some operators could not be contacted or they refused to cooperate. In these cases, secondary sources such as ASCS county offices, extension agents, and previous census reports were utilized whenever possible to provide reports for tabulation.

State estimates of the percentage of nonrespondent farms were made for several strata. These estimates were then used to make estimates at the county level for each stratum. Respondent farms were then randomly selected within county stratum to represent the nonrespondent farms by having a nonresponse weight of two. All other respondent farms had a nonresponse weight of one.

The nonresponse adjustment procedure makes the assumption that the respondents and the nonrespondents have similar statistical properties. Also, the use of secondary sources for some large farms and the fact that a percentage of the sampled farms were not contacted by either mail or telephone is assumed not to affect the estimates for nonrespondents.

Table A partially measures the effect of nonresponse on selected major items at the State level. This estimate of the nonresponse rate measures only the effect of small whole farm nonresponse. The effect of the adjustment for nonresponse due to complete nonresponse among large farms and item

nonresponse among all farms is not included in table A. The percentages in table A indicate the potential for bias in published figures resulting from small farm nonresponse. However, large farm nonresponse does not necessarily indicate bias. Individual county nonresponse rates may differ substantially from the State value in table A.

Sample

Report forms containing additional sample inquiries (sections 22 through 28) were mailed to all farms in Alaska and Hawaii and to a sample of farms identified when the mail list was constructed. Other farms were selected into the sample with certainty because they were expected to be "large," to have a complex organizational structure, or to have special characteristics. The definition of large varied by State, from a low of 1,000 acres or \$100,000 sales to a high of 10,000 acres or \$500,000 sales. The median State level for the continental United States was 1,800 for acres and \$150,000 for sales. Large farms identified during processing also were included with certainty by sending the respondents a supplemental form containing only sample questions. In addition to large farms, all farms in counties containing less than 100 farms in 1978 and all farms in SIC groups with a small number of farms at the State level in 1978 were included in the sample with certainty. Farms in counties containing 100 to 199 farms in 1978 were sampled at a rate of 1 in 2. Farms in counties containing 200 or more farms in 1978 were sampled at a rate of 1 in 6.

The noncertainty samples were stratified into 128 strata formed by the 8 sales groups, 8 SIC groups, and 2 acre groups.

Sales	SIC	Acres
\$1 to \$999	011	0 to 69
\$1,000 to \$2,499	013	70 or more
\$2,500 to \$4,999	016, 018	
\$5,000 to \$9,999	017, 019	
\$10,000 to \$19,999	024, 021, except 0212	
\$20,000 to \$39,999	0212, 027	
\$40,000 to \$99,999	025	
\$100,000 or more	029	

This post-stratification was done to improve precision and to reduce the bias in all estimates by weighting the sample farms within stratum by the ratio of total farms to sample farms. If the calculated weight was greater than 12 in counties sampled at a rate of 1 in 6, or greater than 4 in counties sampled at a rate of 1 in 2, then the post-stratum was collapsed into another post-stratum. Collapsing of post-stratum also occurred if the stratum contained fewer than 10 sample farms.

Table A. **Percent of State Total Represented by Adjustment of Whole Farm Nonresponse: 1982**

Item	Percent of total
Farms number . .	10.1
Land in farms acres . .	7.3
Value of land and buildings \$1,000. .	6.5
Market value of agricultural products sold \$1,000. .	5.5
Harvested cropland acres . .	6.9
Corn for grain or seed acres . .	6.5
Wheat for grain acres . .	7.1
Inventory:	
Cattle and calves number . .	6.9
Hogs and pigs number . .	6.5
Hens and pullets of laying age number . .	1.4

Estimates were prepared for items in sections 22 through 28 of the report form by multiplying the data item for each farm in the sample by the sample weight assigned the farm. The weight for a certainty farm was 1. Sample weights for the final post-strata ranged from 1 to 24 because all exact weights (census total number of farms divided by the number of sample farms in the stratum) were converted to integers by a simple algorithm and then multiplied by 1 or 2 (the nonresponse weight).

NONSAMPLING ERRORS

Each census or survey is subject to error. In addition to sampling variability, errors arise from nonsample sources such as incorrect or incomplete reporting, processing, and the inability to obtain a report from each eligible reporting unit. For example, an operator may report the number of hogs and pigs sold but may not report the value of the sale. In other cases, the respondent indicated the presence of an item but not the quantity. The accuracy of a census count is determined by the joint effects of sampling and nonsampling errors. Thus, extensive efforts were made to keep errors introduced during clerical and electronic processing to a minimum level through the use of quality control, verification, and check measures on specific operations.

CENSUS COVERAGE

Although a complete and accurate count of farms, land in farms, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this difficult to achieve. Among the complexities are the many places to be included, the variety of arrangements under which farms are operated, the continuing changes in the relationship of operators to the farm operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete list of agricultural operations, the difficulty of locating and identifying some types of farms, the operator's absence from the farm during the data collection period, and the operator's opinion that part or all of the operation does not qualify and should not be included in the census.

An evaluation of coverage has been conducted for each census of agriculture since 1945. Although the primary purpose of these evaluations is to identify problem areas and supply evidence as a basis for improvements, they also provide users of census data with estimates of the completeness of the census counts. The results of the coverage evaluation study were published for the 1978 census in Volume 5, Special Reports, part 3. An evaluation of coverage was conducted in 1982 to measure the extent of the undercount and overcount of farms in the census. A description of this evaluation will be in a separate Coverage Evaluation report. This report includes estimates of the net percentage of all farms, acres, and sales missed in the census.

Classification Problems

In 1978, the proportion of farms missed due to misclassification (1.8 percent) was higher for farms with small values of sales. The rate of misclassification was higher on (1) crop farms than livestock farms, (2) farms with a small number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Full owners were misclassified more often than part owners. Farm operators over 55 years of age were misclassified more often than younger operators.

An evaluation study of classification errors was conducted in the 1982 Census of Agriculture and will be reported in Coverage Evaluation. A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or nonfarm. Two types of errors were identified; missed farms and overcounted farms. Missed farms were farm operations included on the mail list but classified in the census as nonfarms. Overcounted operations were non-farm operations classified in the census as farms.

Mail List Problems

A major problem with the use of a mail list is the failure to include all farms on the list. In 1978, approximately 10.8 percent of all farms were not included on the census mail list. There were several reasons for the farm operator's names not being included on the mail list—the operation may have been started after the mail list source was developed; the operation may not have been included on any source list used to construct the mail list; or the operation may have been removed from the list because of incorrectly identifying duplicates or falsely classifying it as a nonfarm prior to mailout.

A great many of the farms not included on the mail list were small in both acres and sales. The operator in many cases had a full time off-farm job and farmed part time. In 1978, the average size of farms and sales for all farms and farms not on mail list is given below.

	Average size	
	All farms	Farms not on mail list
Land (acres)	415	68
Sales (dollars)	\$43,618	\$4,709

RELIABILITY OF CENSUS ESTIMATES

The sources of possible sampling and nonsampling errors have been previously discussed. Some sources affected all the data; others affected only certain items or geographic levels. The results of these errors, bias and increased variability, are difficult to measure.

Census items were classified as either 100-percent or sample items. The 100-percent items were those asked of all farm operators. These included land in farms, harvested cropland, livestock inventory and sales, and crop acreages and quantities (sections 1 to 21 of the census report form). Variability in the 100-percent items is due to the variation associated with non-response imputation and response error. Estimation of this variation results in a standard error of an estimate originating in the selection of the sample of small nonrespondents at the State level. Sample items were items asked of approximately 1 in 4 farm operators and include value of land and building, value of farm machinery, energy expenses, and selected farm production expenses, such as hired farm labor and interest expense (sections 22 to 28 of the census report form). Variability in estimates of sample items is the effect of the sample selection and estimation procedure and all the factors affecting the variability of 100-percent items.

In the 1982 Census of Agriculture, the sample used is one of a large number of all possible samples of the same size that could have been selected using the same sample design. Esti-

mates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible samples is called the sampling deviation. The standard or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples, and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error of estimate (percent) is defined as the standard error of the estimate divided by the value being estimated.

As calculated for this report, the standard error of the estimate (percent) partially measures the effect of certain non-sampling errors but does not measure any systematic biases in the data. Bias is the difference, averaged over all possible samples, between the estimate and the desired value. The accuracy of a survey result depends on both the sampling and nonsampling errors measured by the relative standard error of the estimate (percent) and the bias and other types of non-sampling error not measured.

If all possible samples were selected, each of those surveyed under essentially the same conditions, and an estimate and its estimated standard error were calculated from each sample then:

- a. Approximately 67 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples.
- b. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average value of all possible samples.

To illustrate the computations involved in the above confidence statements as related to average value of land and building estimates, assume that an estimate of a average value of land and buildings published for a particular county is \$276,741 and the relative standard error of the estimate (percent) for this estimate, as given in table D, is 2.8 percent, or 0.028. Multiplying \$276,741 by 0.028 yields \$7,749. Therefore, a 67-percent confidence interval is \$268,992 to \$284,490 (i.e.,

\$276,741 plus or minus \$7,749). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 2 out of 3 (67 percent) of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 95-percent confidence interval is \$261,243 to \$292,239 (i.e., \$276,741 plus or minus 2 x \$7,749).

Tables B and C present the reliability of the estimates of the number of farms reporting a 100-percent or sample item at the county level. Both tables contain relative standard errors of estimate (percent) which were weighted over all counties in the State to arrive at an estimated value. In county table 12, for example, in column 2 the number of farms reporting hog and pig inventory is 180. From table B, an approximate relative standard error of estimate (percent) for the number of farms reporting hogs and pigs would be 1.0.

Table D presents State estimates of major items for all farms and for all farms with sales of \$10,000 or more and measures of their reliability. The estimate and the relative standard error of the estimate (percent) is given for selected 100-percent and sample items. The relative standard error of the estimate (percent) measures the variation associated with the small whole farm nonresponse adjustment. It does not measure census variability associated with complete nonresponse among large farms, partial or item nonresponse among all farms, response error or content error. The relative standard error of estimate (percent) for sample items measures both nonsampling and sampling error. It measures the variation associated with selecting a sample to estimate sample items as well as variability associated with adjustment for small farm nonresponse. The reliability of county estimates may vary substantially from each other and will usually be larger than the State estimate.

Table E presents the estimate of reliability at the county level for four major 100-percent items and six sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are: (1) differences among counties in the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of farms sampled, (4) the amount of non-response, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

Table B. Estimates of Reliability of Number of Farms in a County Reporting a 100-Percent Item: 1982

Farms	Estimated relative standard error of estimate (percent)
Number of farms reporting:	
25	1.1
50	1.1
75	1.0
100	1.0
150	1.0
200	1.0
300	0.9
500	0.9
750	0.9
1,000	0.9
1,500	0.8
2,000	0.8

Note: 100-percent items are items included in sections 1 to 21 of the report form (appendix C).

Table C. Estimates of Reliability of Number of Farms in a County Reporting a Sample Item: 1982

Farms	Estimated relative standard error of estimate (percent)
Number of farms reporting:	
25	101.1
50	51.9
75	35.1
100	26.6
150	18.0
200	13.7
300	9.3
500	5.7
750	3.8
1,000	2.9
1,500	2.0
2,000	1.5

Note: Sample items are items included in sections 22 to 28 of the report form (appendix C).

¹Estimate is an extrapolation beyond the range of available data.

Table D. Estimates of Reliability of State Totals for Selected Items: 1982

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms		Farms with sales of \$10,000 or more	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
Farms.....number.....	66 934	.1	43 694	.1
Land in farms.....acres.....	15 404 054	.1	12 322 776	.1
Value of land and buildings ¹ , average per farm.....dollars.....	267 699	.5	434 996	.6
Total cropland.....farms.....	62 069	.1	42 553	.1
Harvested cropland.....acres.....	11 624 451	.1	10 201 653	.1
.....farms.....	78 363	.1	42 129	.1
Irrigated land.....acres.....	10 396 323	.1	6 390 622	.1
.....farms.....	1 152	.1	796	.1
.....acres.....	27 686	.1	25 637	.1
Market value of agricultural products sold.....farms.....	66 934	.1	43 694	.1
.....\$1,000.....	3 367 461	.1	3 226 765	.1
Crops, including nursery and greenhouse products.....farms.....	64 761	.1	36 930	.1
.....\$1,000.....	1 863 940	.1	1 769 734	.1
Livestock, poultry, and their products.....farms.....	50 466	.1	26 606	.1
.....\$1,000.....	1 523 522	.1	1 457 051	.1
Poultry and poultry products.....farms.....	4 754	.1	2 420	.1
.....\$1,000.....	184 506	.2	183 410	..
Livestock and poultry inventory:				
Cattle and calves.....farms.....	42 240	.1	20 677	.1
.....number.....	1 619 488	.1	1 290 537	.1
Hogs and pigs.....farms.....	13 766	.1	9 468	.1
.....number.....	2 076 768	.1	2 000 022	.1
Hens and pullats of laying age.....farms.....	8 636	.1	3 268	.2
.....number.....	12 015 184	.2	11 616 508	.2
Livestock and poultry sales:				
Cattle and calves.....farms.....	36 030	.1	20 226	.1
.....number.....	672 613	.1	734 680	.1
Hogs and pigs.....farms.....	13 605	.1	9 962	.1
.....number.....	3 574 397	.1	3 469 163	.1
Broilers and other meat-type chickens.....farms.....	754	.2	398	.2
.....number.....	11 627 475	.2	11 586 914	.2
Crops:				
Corn for grain or seed.....farms.....	52 659	.1	36 080	.1
.....acres.....	3 662 625	.1	3 634 304	.1
Wheat for grain.....bushels.....	417 724 637	.1	396 516 138	.1
.....farms.....	32 648	.1	25 324	.1
.....acres.....	1 151 219	.1	1 059 222	.1
Sorghum for grain or seed.....bushels.....	47 417 971	.1	44 325 011	.1
.....farms.....	63	.4	52	.5
.....acres.....	1 733	.2	1 622	.2
.....bushels.....	141 723	.2	134 176	.2
Soybeans for beans.....farms.....	39 065	.1	26 357	.1
.....acres.....	3 633 196	.1	3 362 224	.1
.....bushels.....	124 406 037	.1	117 590 514	.1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms.....	40 709	.1	20 217	.1
.....acres.....	1 241 652	.1	662 409	.1
Vegetables harvested for sale (see text).....farms.....	2 442	.1	1 305	.1
.....acres.....	53 594	.1	50 167	.1
Land in orchards.....farms.....	2 200	.1	711	.2
.....acres.....	21 264	.2	14 679	.2
Selected farm production expenses ¹ :				
Livestock and poultry purchased.....farms.....	26 917	1.2	15 095	1.5
.....\$1,000.....	244 491	1.2	231 245	1.3
Feed for livestock and poultry.....farms.....	45 916	.7	24 011	.9
.....\$1,000.....	392 540	.9	371 467	.9
Seeds, bulbs, plants, and trees.....farms.....	64 767	.5	40 554	.4
.....\$1,000.....	139 904	.6	130 950	.7
Commercial fertilizer.....farms.....	65 326	.5	39 052	.5
.....\$1,000.....	357 480	.6	337 495	.6
Other agricultural chemicals.....farms.....	57 072	.6	37 560	.5
.....\$1,000.....	139 930	.7	132 113	.7
Hired farm labor.....farms.....	27 510	1.1	16 596	1.2
.....\$1,000.....	166 229	.8	157 925	.6
Energy and petroleum products.....farms.....	66 437	.2	43 600	.3
.....\$1,000.....	262 743	.5	254 204	.5
Interest expense.....farms.....	40 216	.9	27 783	.9
.....\$1,000.....	353 605	1.0	325 962	1.0
Estimated market value of all machinery and equipment on place ¹.....farms.....	66 767	.2	43 641	.3
.....\$1,000.....	3 419 931	.6	2 797 742	.7

¹Data are based on a sample of farms.

Table E. Estimates of Reliability for County Totals for Selected Items: 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms		Land in farms		Average value of land and buildings per farm ¹		Harvested cropland		Market value of agricultural products sold	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Adams	1 483	1.0	211 247	1.0	132 245	7.2	67 028	1.2	26 998	1.1
Allen	1 202	1.0	197 256	.8	322 406	4.4	167 054	.9	50 007	.8
Ashland	1 185	1.0	188 813	.7	236 065	4.4	122 012	.8	45 874	.8
Ashtabula	1 271	1.1	185 495	.9	160 804	4.6	90 554	1.1	37 581	2.6
Athens	598	1.4	103 760	1.2	112 990	5.5	23 789	1.2	5 487	1.5
Auglaize	1 255	.9	218 861	.6	311 069	3.3	184 674	.6	63 760	.6
Belmont	743	1.1	134 879	1.0	103 149	6.8	34 942	1.3	8 813	1.3
Brown	1 768	1.0	223 585	.8	163 849	5.7	116 927	1.0	34 664	.8
Butler	1 123	1.0	166 736	.8	326 901	8.3	108 298	.8	32 481	.9
Carroll	779	1.3	126 847	1.0	140 582	5.0	53 127	1.1	15 823	1.1
Champaign	1 018	1.1	231 498	.9	373 194	4.2	183 995	1.0	54 157	.9
Clark	917	1.1	194 284	.8	402 661	3.9	153 964	.7	68 548	.5
Clermont	1 149	1.0	115 629	1.0	155 301	4.9	61 260	1.3	17 605	1.2
Clinton	977	1.2	223 473	.9	342 121	2.1	174 066	.9	56 735	1.0
Columbiana	1 170	1.1	153 251	.9	177 240	5.9	84 657	.8	38 203	.8
Coshocton	944	1.0	192 733	.7	169 576	4.5	76 673	.7	26 550	.6
Crawford	975	1.1	223 487	.9	380 670	2.8	186 858	.8	50 461	.9
Cuyahoga	193	1.9	8 854	5.1	239 223	21.1	3 454	2.6	13 395	.7
Darke	2 165	.8	339 396	.5	311 560	2.4	290 214	.5	121 181	.4
Defiance	1 033	1.1	210 781	.9	294 829	4.9	174 627	.9	40 011	.7
Delaware	920	1.1	187 890	.8	349 662	3.7	149 726	.8	35 758	1.0
Erie	535	1.3	99 090	1.1	352 880	5.5	81 136	1.0	26 342	1.1
Fairfield	1 322	1.0	221 802	.8	275 855	5.1	156 486	.8	47 787	.8
Fayette	666	1.1	236 188	.7	595 089	3.3	183 420	.6	52 896	.6
Franklin	675	1.4	137 998	1.0	375 517	3.3	111 358	.8	35 353	1.1
Fulton	1 180	1.1	221 782	.7	380 836	6.2	197 630	.7	83 341	.8
Gallia	992	1.3	126 515	1.1	90 107	7.4	24 895	1.4	12 619	1.3
Geauga	753	1.3	74 347	1.1	198 328	7.9	32 218	1.3	15 126	1.6
Greene	976	1.2	189 494	.8	372 377	3.6	147 598	.8	48 395	.8
Guemsey	937	1.1	147 369	1.3	96 530	4.7	35 995	1.1	8 300	1.6
Hamilton	400	1.4	33 675	1.3	232 750	7.7	17 949	1.3	15 746	.8
Hancock	1 299	1.2	292 314	.9	384 828	3.3	253 891	.9	59 890	.7
Hardin	1 142	1.3	264 898	1.0	341 922	3.8	224 124	.9	53 584	.9
Harrison	501	1.5	118 569	1.2	132 008	8.1	26 754	1.2	6 541	1.6
Henry	1 211	.8	240 416	.6	366 677	3.7	217 025	.6	61 603	.5
Highland	1 470	1.0	258 482	.9	204 043	3.3	163 991	.9	41 017	.9
Hocking	411	1.5	60 029	1.2	132 774	21.9	15 722	2.1	2 862	2.0
Holmes	1 574	1.1	194 963	.9	156 438	4.1	93 049	.9	55 274	.9
Huron	1 053	1.2	245 124	.7	341 468	3.1	189 506	.7	57 767	.5
Jackson	503	1.3	80 963	1.2	137 662	6.7	23 536	1.7	9 546	1.6
Jefferson	514	1.2	76 295	1.0	126 195	9.6	21 594	1.0	5 904	1.6
Knox	1 257	1.1	222 002	1.0	226 986	4.3	130 233	1.0	46 196	.8
Lake	290	1.8	20 924	1.9	244 941	14.9	11 712	1.6	21 769	1.0
Lawrence	630	1.2	76 664	1.1	109 530	8.1	11 832	1.3	5 493	1.8
Licking	1 552	1.0	259 283	.8	218 490	3.9	153 968	.9	66 712	1.2
Logan	1 058	1.2	225 273	.8	349 242	7.1	173 426	.8	50 312	.8
Lorain	1 110	1.0	147 816	.7	233 644	3.2	109 678	.7	46 301	.6
Lucas	574	1.2	87 877	.7	336 517	4.2	79 366	.7	36 688	.4
Madison	781	1.2	273 032	.8	571 493	3.4	229 476	.7	61 894	.7
Mahoning	766	1.2	86 982	.9	154 727	4.6	51 094	.9	22 226	2.2
Marion	774	1.2	219 474	.9	474 468	5.1	188 174	.9	48 498	.9
Medina	1 180	1.0	128 181	.8	219 536	4.4	83 717	.8	29 981	1.1
Meigs	595	1.3	101 358	1.0	118 339	8.1	23 128	1.4	8 943	2.7
Mercer	1 614	.8	271 675	.5	331 553	2.7	229 221	.5	115 922	.5
Miami	1 224	1.1	196 508	.8	294 895	3.5	161 253	.7	54 321	.7
Monroe	825	.9	130 542	.7	99 399	6.6	26 322	.8	6 378	1.6
Montgomery	1 067	1.0	121 002	.9	253 903	5.3	93 041	1.0	32 020	1.4
Morgan	645	1.2	116 495	.9	127 352	6.7	26 349	1.0	7 351	1.4
Morrow	1 005	1.2	170 711	.9	215 171	4.1	119 659	.8	34 528	.9
Muskingum	1 135	.9	209 833	.8	160 085	6.0	70 527	.9	21 762	1.0
Noble	610	1.1	117 878	.7	115 880	6.6	20 490	.7	4 169	2.0
Ottawa	677	1.2	119 118	1.0	313 210	5.4	100 909	1.0	22 728	1.0
Paulding	777	1.2	222 836	.9	469 541	8.1	188 668	.8	42 725	.8
Perry	676	1.2	101 513	.9	144 469	7.6	44 250	.9	10 475	1.0
Pickaway	871	1.1	284 843	.8	494 121	3.2	229 868	.7	60 015	.8
Pike	521	1.4	109 450	1.2	190 839	9.2	43 474	1.5	10 168	1.5
Portage	940	.9	113 088	.8	221 738	5.6	65 383	.9	24 902	.7
Prble	1 319	1.0	208 908	.7	279 547	5.0	165 079	.7	56 116	.7
Putnam	1 627	.8	282 429	.6	321 624	3.7	249 717	.6	72 873	.5
Richland	1 168	1.0	189 530	.7	231 783	4.5	126 330	.8	40 251	.9
Ross	903	1.2	257 872	.8	333 742	5.0	151 205	.9	38 703	1.0
Sandusky	1 046	.9	207 152	.6	338 052	2.9	177 545	.6	50 230	.5
Scioto	712	1.4	101 353	1.2	122 327	6.0	36 319	1.7	10 439	1.7
Seneca	1 453	1.1	303 740	.9	337 500	4.5	251 161	.8	62 202	.7
Shelby	1 262	.9	223 653	.7	328 874	5.1	183 788	.7	60 661	.6
Stark	1 375	.9	160 620	.7	213 427	5.2	104 657	.6	43 202	.6
Summit	340	1.7	21 920	1.5	182 797	10.9	12 594	1.4	6 367	1.0
Trumbull	993	1.0	118 519	.9	162 819	6.8	61 042	.9	20 420	1.2
Tuscarawas	1 090	1.0	162 457	.7	165 917	6.2	86 997	.8	32 040	1.0
Union	985	1.0	241 505	.9	393 528	4.0	202 153	.8	70 626	.7
Van Wert	1 015	.8	246 547	.6	440 677	3.1	220 329	.6	57 953	.6
Vinton	249	2.0	50 514	1.3	180 835	38.3	9 092	1.3	6 298	1.7
Warren	1 048	1.1	154 744	.9	313 168	5.1	107 835	.9	33 565	.8
Washington	1 088	1.0	159 389	.8	121 093	5.9	40 332	.8	14 864	1.5
Wayne	1 866	.8	268 434	.6	260 689	3.3	187 961	.6	114 198	.6
Williams	1 051	1.2	213 501	.8	293 035	3.5	173 587	.8	50 195	1.0
Wood	1 405	1.1	312 184	.7	402 542	3.2	276 511	.7	65 614	.8
Wyandot	803	1.2	225 657	.8	459 007	5.5	191 095	.8	44 082	.8

See footnotes at end of table.

Table E. Estimates of Reliability for County Totals for Selected Items: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected farm production expenses ¹								Estimated market value of all machinery and equipment ¹	
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Energy and petroleum products			
	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Adams	1 126	16.4	2 433	14.1	1 541	14.9	2 246	5.9	31 625	6.3
Allan	4 840	9.3	4 872	4.5	920	5.9	4 027	5.9	49 605	5.6
Ashland	2 626	7.2	4 770	6.2	2 033	4.5	3 669	4.9	52 804	8.3
Ashtabula	1 852	11.8	2 547	5.5	4 303	4.9	3 753	2.9	46 529	5.8
Athens	266	11.6	486	15.8	306	13.9	531	5.6	10 850	8.2
Auglaize	3 787	10.4	5 901	3.8	1 274	8.8	4 674	2.9	64 022	4.2
Belmont	564	24.7	471	15.8	539	19.1	934	7.7	16 503	9.3
Brown	587	17.0	4 299	7.4	1 392	8.3	3 254	5.2	46 632	4.1
Butler	2 492	15.9	4 347	6.6	1 220	8.5	3 286	5.8	41 861	4.8
Carroll	1 452	31.4	1 259	8.7	754	11.0	1 665	11.8	22 236	6.7
Champaign	4 010	4.5	7 758	5.4	1 730	5.9	4 483	3.3	49 315	6.6
Clark	14 138	3.2	6 201	3.0	5 039	1.9	4 828	3.0	49 939	4.6
Clermont	405	19.7	1 908	9.2	1 084	13.0	1 783	7.0	26 589	5.9
Clinton	1 797	9.4	7 627	3.1	1 859	5.1	4 367	3.4	44 340	4.1
Columbiana	2 201	18.5	3 426	9.2	4 028	6.3	3 720	5.3	45 166	6.6
Coshocton	2 406	5.8	2 350	6.2	1 127	8.9	2 145	4.3	29 789	5.4
Crawford	3 807	7.7	7 513	3.6	1 299	7.1	4 563	3.2	55 204	4.0
Cuyahoga	367	16.8	228	32.0	2 917	1.8	2 159	4.4	5 389	15.4
Darke	11 589	6.7	9 951	2.8	3 306	3.1	8 186	2.1	103 636	3.2
Defiance	3 457	1.9	4 390	7.0	777	3.2	3 209	4.3	46 804	5.4
Delaware	2 348	13.3	4 957	4.4	1 340	4.7	3 325	2.9	42 213	5.4
Erie	1 164	14.9	3 290	5.7	1 773	4.9	2 486	3.0	30 202	5.5
Fairfield	3 311	11.9	6 728	5.1	2 325	10.1	4 583	4.2	48 640	5.4
Fayette	2 438	19.0	7 084	4.3	1 848	6.9	4 176	3.0	45 688	4.1
Franklin	1 120	5.3	3 393	6.6	2 994	5.8	3 254	2.6	26 754	4.0
Fulton	15 084	3.0	9 021	4.6	2 173	5.7	5 903	3.8	57 348	3.7
Gallia	607	12.7	885	7.5	602	13.3	1 069	5.3	17 018	7.3
Gauga	1 418	19.5	794	8.1	941	12.3	1 584	16.1	22 794	11.3
Graana	2 826	6.8	6 236	3.4	2 009	7.8	3 704	3.5	44 201	6.2
Guamsey	738	18.3	548	12.1	265	26.3	855	6.7	14 716	5.4
Hamilton	552	7.6	665	11.1	2 710	9.1	2 257	5.8	10 416	7.3
Hancock	2 719	11.9	7 444	3.6	1 805	10.2	4 776	4.6	67 093	4.8
Hardin	3 025	9.5	7 556	5.0	1 457	8.2	4 588	5.4	55 814	4.2
Harrison	153	48.2	457	15.8	620	15.5	870	8.0	11 653	9.3
Henry	4 533	7.6	7 830	4.7	1 843	6.3	4 725	3.5	63 177	3.8
Highland	1 341	16.5	6 725	3.8	1 214	15.3	3 587	4.2	46 604	4.3
Hocking	136	28.0	359	22.7	95	13.3	432	22.6	6 746	16.4
Holmes	4 259	8.1	2 418	4.3	1 616	9.5	2 805	5.7	36 094	5.5
Huron	1 556	11.0	6 807	3.2	5 456	1.3	4 683	2.9	56 456	4.1
Jackson	533	13.1	683	11.6	3 536	1.5	1 551	4.0	11 186	11.2
Jefferson	787	41.1	636	16.9	382	15.7	686	9.1	12 208	8.6
Knox	6 054	7.8	5 058	5.8	2 165	11.3	3 699	5.8	48 511	8.4
Laka	(D)	46.0	349	10.7	6 570	1.1	1 222	6.4	8 990	13.2
Lawrence	551	14.8	422	23.3	581	16.9	567	8.7	9 134	7.7
Licking	3 485	7.9	5 075	3.8	4 722	3.8	4 224	3.1	50 389	4.7
Logan	4 232	14.4	5 488	3.9	1 886	6.7	4 268	2.4	52 871	5.8
Lorain	948	7.5	3 488	6.0	5 087	4.9	5 658	2.1	46 075	4.9
Lucas	984	2.6	3 122	4.5	3 952	1.8	3 367	2.0	26 436	4.3
Madison	3 159	9.8	7 193	2.8	2 579	1.0	5 041	2.6	50 715	4.8
Mahoning	1 251	27.7	1 783	8.4	2 395	4.2	2 436	3.5	22 690	5.7
Marion	2 353	8.2	6 684	4.4	1 265	6.2	3 999	4.7	47 733	5.8
Medina	2 534	17.3	2 362	6.2	2 276	7.3	2 975	3.2	37 890	5.3
Maigs	833	27.1	689	21.2	860	28.7	944	11.4	11 260	10.5
Mercer	9 661	5.5	8 582	3.4	2 855	5.9	8 004	2.8	85 676	3.2
Miami	5 644	4.5	5 600	4.6	2 142	16.3	4 296	5.2	49 018	4.9
Monroe	287	24.4	437	12.7	265	26.1	793	5.7	15 983	8.8
Montgomery	2 509	16.5	3 543	6.0	2 344	5.9	2 828	4.3	34 176	8.4
Morgan	784	21.8	702	9.6	359	12.9	825	7.7	17 851	12.3
Morrow	1 997	13.5	4 504	4.8	1 041	8.7	3 177	5.0	32 813	4.4
Muskingum	2 448	20.0	2 002	7.0	966	10.9	1 891	4.6	29 478	5.7
Noble	702	18.9	257	15.6	188	24.9	552	6.7	9 487	7.1
Ottawa	770	51.7	2 911	5.9	1 029	8.2	2 371	6.0	36 252	8.9
Paulding	4 016	1.3	4 842	3.7	1 341	8.7	3 492	2.9	45 569	5.4
Perry	751	20.6	1 674	18.5	1 198	11.4	1 189	7.6	20 868	11.5
Pickaway	3 309	7.6	8 315	3.6	1 878	5.6	5 084	2.6	56 329	4.8
Pike	456	23.1	1 466	16.9	302	5.8	992	7.2	15 165	9.3
Portage	1 154	10.7	2 424	7.2	1 891	5.0	2 337	6.2	29 417	7.2
Prebla	3 751	8.1	6 985	4.7	1 183	4.4	4 643	3.5	53 433	4.7
Putnam	4 839	9.1	7 558	5.8	1 688	6.6	5 821	2.9	72 714	3.9
Richland	4 010	12.0	4 647	5.9	1 566	11.8	3 651	6.1	41 465	6.2
Ross	2 591	7.2	5 229	9.0	1 702	12.4	3 357	4.6	40 058	5.5
Sandusky	1 920	4.4	6 391	3.5	2 957	4.0	4 282	2.7	51 205	3.9
Scioto	812	13.5	750	14.1	765	12.4	998	10.3	17 279	15.0
Seneca	3 817	14.1	8 011	3.9	2 817	3.7	5 494	3.3	68 874	4.8
Shelby	4 288	17.2	6 300	6.5	1 417	4.8	5 296	3.6	60 944	7.1
Stark	2 041	15.4	3 555	4.7	3 720	4.7	4 013	2.3	52 808	4.6
Summit	122	25.9	448	15.6	740	4.1	621	7.4	6 044	10.0
Trumbull	1 921	46.4	2 007	6.1	1 621	13.5	2 250	8.3	30 097	5.7
Tuscarawas	3 192	4.6	2 216	5.9	1 838	7.1	2 487	4.4	32 439	4.6
Union	6 599	5.2	7 076	4.3	3 480	2.5	4 588	3.2	57 803	6.5
Van Wert	2 272	22.3	6 347	3.6	1 408	8.2	4 483	3.3	57 753	3.9
Vinton	(D)	2.8	256	31.8	395	30.6	657	28.1	6 409	18.2
Warren	1 817	11.6	3 677	6.0	2 245	5.6	2 715	4.8	34 192	4.9
Washington	1 484	14.5	1 252	8.6	793	11.1	1 629	5.9	23 581	6.4
Wayne	8 915	4.9	7 482	3.1	5 630	4.7	7 016	2.4	85 825	3.6
Williams	6 736	3.8	5 954	3.3	1 418	9.3	3 939	2.6	45 637	3.5
Wood	3 159	13.1	9 422	4.8	2 213	5.5	5 485	2.4	73 764	4.5
Wyandot	1 623	9.3	5 690	4.7	1 044	6.4	3 709	7.6	50 974	7.6

¹Data are based on a sample of farms.

APPENDIX B.

Effect of the Area Sample on Census Comparability

The 1982 and 1978 Censuses were conducted primarily by mail. Despite every effort to assemble a complete list, a small portion of the Nation's farms were not included on the census mail list. To improve the coverage of the 1978 Census, especially in counting the number of small farms, the mail-out/mail-back enumeration was supplemented by the direct enumeration of all households in a sample of areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration sample was eliminated in the 1982 Census.

In late 1978, enumerators visited all households in approximately 6,400 segments in rural areas (areas with less than 2,500 population) and completed a census form for each agricultural operation. These forms were then matched to the census mail list. Data from those cases which were not matched to the mail list were used to estimate the number and characteristics of farms not on the mail list at the State, regional, and national levels. No county-level estimates were developed because the area sample size was insufficient for reliable estimates at that level.

The U.S., region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. To provide comparable data for 1982 and 1978, estimates from the area sample have been subtracted from the 1978 data. Thus, all 1978 data presented in the 1982 Census of Agriculture publications include data only for farms on the 1978 mail list.

In 1978, the area sample farms accounted for 9 percent of all farms in the United States, but only 1 percent of the total value of agricultural products sold and 1 percent of the land in farms. The area sample farms represented 25 percent of all farms with sales of less than \$2,500. The contribution of the area sample farms to the total farm count varied widely by State, from a low of 2.0 percent in North Dakota to a high of 23.8 percent in New Hampshire.

The following table shows the 1982 results and adjusted 1978 data for farms on the mail list, as well as 1978 data which include estimates for farms not on the mail list.

Effect of 1978 Area Sample on Census Comparability: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	Data published in 1982 Census of Agriculture		Data published in 1978 Census of Agriculture		Percent of 1978 total represented by area sample portion
	1982	1978 adjusted ¹	1978 total ²	Portion of total from 1978 area sample ³	
Farms.....number..	88 934	89 131	95 937	6 806	7.1
Land in farms.....acres..	15 404 054	15 788 833	16 090 902	302 069	1.9
Value of land and buildings ⁴ , average per farm.....dollars..	267 899	263 585	249 345	62 849	(X)
Total cropland.....farms..	82 069	85 585	91 969	6 384	6.9
Harvested cropland.....acres..	11 824 451	12 081 308	12 226 271	144 963	1.2
.....farms..	78 363	82 515	87 099	4 584	5.3
.....acres..	10 396 323	10 213 858	10 289 516	75 658	.7
Irrigated land.....farms..	1 152	1 103	1 355	252	18.6
.....acres..	27 688	24 970	26 314	1 344	5.1
Farms by size:					
1 to 9 acres.....	6 223	5 022	7 311	2 289	31.3
10 to 49 acres.....	18 769	16 762	19 050	2 288	12.0
50 to 69 acres.....	7 232	7 548	8 137	589	7.2
70 to 99 acres.....	11 045	11 965	12 806	841	6.6
100 to 139 acres.....	10 339	11 376	11 754	378	3.2
140 to 179 acres.....	7 335	8 314	8 440	126	1.5
180 to 219 acres.....	5 091	5 911	6 037	126	2.1
220 to 259 acres.....	3 768	4 392	4 477	85	1.9
260 to 499 acres.....	10 609	11 763	11 847	84	.7
500 to 999 acres.....	5 098	4 960	4 960	-	-
1,000 to 1,999 acres.....	1 261	1 008	1 008	-	-
2,000 acres or more.....	184	110	110	-	-
Market value of agricultural products sold.....\$1,000..	3 387 461	2 860 034	2 876 936	16 902	.6
Crops, including nursery and greenhouse products.....\$1,000..	1 863 940	1 601 374	1 610 371	8 997	.6
Livestock, poultry, and their products.....\$1,000..	1 523 522	1 258 660	1 266 565	7 905	.6
Farms by value of sales:					
Less than \$2,500.....	19 057	17 439	22 058	4 619	20.9
\$2,500 to \$4,999.....	11 414	12 521	13 615	1 094	8.0
\$5,000 to \$9,999.....	12 732	13 761	14 644	883	6.0
\$10,000 to \$19,999.....	12 286	13 501	13 711	210	1.5
\$20,000 to \$39,999.....	10 680	12 371	12 371	-	-
\$40,000 to \$99,999.....	11 933	13 027	13 027	-	-
\$100,000 to \$249,999 ⁵	8 878 ⁶	5 293	5 293	-	-
\$250,000 to \$499,999 ⁵	1 455	909	909	-	-
\$500,000 or more.....	464	251	251	-	-
Abnormal farms.....	37	58	58	-	-

See footnotes at end of table.

Effect of 1978 Area Sample on Census Comparability: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Data published in 1982 Census of Agriculture		Data published in 1978 Census of Agriculture		Percent of 1978 total represented by area sample portion
	1982	1978 adjusted ¹	1978 total ²	Portion of total from 1978 area sample ³	
Farms by type of organization:					
Individual or family	74 910	76 962	83 642	6 680	8.0
Partnership	10 030	10 668	10 752	84	.8
Corporation	1 654	1 217	1 217	—	—
Other—cooperative, estate or trust, institutional, etc.	340	284	326	42	12.9
Tenure of operator:					
Full owners	51 739	52 409	57 828	5 419	9.4
Part owners	25 408	25 822	26 116	294	1.1
Tenants	9 789	10 900	11 993	1 093	9.1
Operators by principal occupation:					
Farming	43 174	44 283	45 671	1 388	3.0
Other than farming	43 760	44 848	50 266	5 418	10.8
Female operators:					
Farms	3 718	3 691	4 045	354	8.8
Land in farms	388 460	412 366	427 120	14 754	3.5
Operators by race:					
White	86 560	88 776	95 372	6 596	6.9
Black and other races	374	355	565	210	37.2
Corn for grain or seed	52 659	54 963	56 604	1 641	2.9
Wheat for grain	3 862 625	3 455 555	3 469 148	13 593	.4
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	32 648	31 663	31 663	—	—
Vegetables harvested for sale	1 151 219	943 133	943 133	—	—
Land in orchards	40 709	45 635	47 655	2 020	4.2
Cattle and calves inventory	1 241 652	1 439 225	1 472 777	33 552	2.3
Hogs and pigs inventory	2 442	2 458	2 711	253	9.3
Chickens 3 months old or older inventory	53 594	55 330	55 668	338	.6
Estimated market value of all machinery and equipment ⁴	2 200	2 372	3 130	758	24.2
Energy and petroleum products ⁴	21 264	25 583	27 291	1 707	6.3
Hired farm labor, workers working 150 days or more ⁴	42 240	43 127	46 284	3 157	6.8
Land in farms	1 619 488	1 658 588	1 690 050	31 462	1.9
Land in orchards	13 769	17 537	18 758	1 221	6.5
Land in other uses	2 076 768	2 126 166	2 137 680	11 514	.5
Land in other uses	8 761	9 292	11 411	2 119	18.6
Land in other uses	13 516 150	11 316 374	11 376 472	60 098	.5
Estimated market value of all machinery and equipment ⁴	\$1,000	2 969 949	3 025 108	55 159	1.8
Energy and petroleum products ⁴	282 743	175 627	177 560	1 933	1.1
Hired farm labor, workers working 150 days or more ⁴	8 202	8 328	8 412	84	1.0
Land in other uses	20 006	20 018	20 102	84	.4

¹Includes data only for farms on 1978 mail list—excludes area sample data.

²Includes mail list enumeration and area sample data.

³Data from farms not on mail list.

⁴Data are based on a sample of farms.

⁵Retabulated 1978 data for 1982 comparability.

APPENDIX C.

Report Form and Information Sheet

DUE BY FEBRUARY 15, 1983

D M B APPROVAL NO 0807-0408 EXPIRES 12/84

FORM 82-A0302
(2-12-82)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS



UNITED STATES CENSUS OF AGRICULTURE

Please complete this
form and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47133

Note — If your records are not available, reasonable estimates may be used. If you cannot file by February 15, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to us.

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report.

CENSUS
USE
ONLY

035	036	037	038
039	040	041	042

NOTICE — Response to this inquiry is required by law (Title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

82-A0302

(Please correct errors in name, address, and ZIP code.)

SECTION 1 ACREAGE IN 1982

If the acres you operated in 1982 changed during the year, refer to the INFORMATION SHEET, Section 1.

Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. Include ALL LAND, REGARDLESS OF LOCATION OR USE — cropland, pastureland, rangeland, woodland, idle land, house lots, etc.

None Number of acres

- All land owned..... ☐ 043
- All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.) Also complete item 5 below..... ☐ 044
- All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 6 below..... ☐ 045
- ACRES IN THIS PLACE — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space..... ☐ 046

For this census report these are the "ACRES IN THIS PLACE."
If the entry is zero please refer to the INFORMATION SHEET, Section 1.

- If you rented land FROM OTHERS (item 2) enter the following information for each landlord.

Name of landlord	Mailing address (Include ZIP code)	Number of acres

List additional landlords on a separate sheet of paper.

- If you rented land TO OTHERS (item 3), enter the following information for each renter.

Name of renter	Mailing address (Include ZIP code)	Number of acres

List additional renters on a separate sheet of paper.

- Of the land you rented or leased to others, how many acres did you own?..... ☐ 053 Acres
- During 1982, did you have any Federal or state grazing permits on a per-head basis, such as Forest Service, Taylor Grazing, Indian Reservations, etc.?..... ☐ 054 1 Yes 2 No
- How many acres were diverted (or set-aside) under Federal commodity acreage reduction programs in 1982?..... ☐ 055 Acres

9. LOCATION OF AGRICULTURAL ACTIVITY FOR THIS PLACE

a. In what county was the largest value of your agricultural products raised or produced?.....	County name	State	Number of acres
Principal county →			056
b. If you also have agricultural operations in any other county(ies), enter the county name(s), etc.	Other counties		057
			058
			059

INSTRUCTIONS — Please report your crops in the appropriate section. Use section 7 to report ONLY those crops NOT listed in sections 2 through 6 and section 8. DO NOT INCLUDE crops grown on land rented to others.

SECTION 2 Were any of the FOLLOWING CROPS harvested from this place in 1982?

52	None	Acres harvested	Quantity harvested	Acres irrigated
1. Corn (field) for grain or seed (Report quantity on a dry shelled-weight basis).....	☐ 067		068 Bu.	069
2. Corn (field) for silage or green chop	☐ 070		071 Tons, green	072
3. Soybeans for beans	☐ 088		089 Bu.	090
4. Beans, dry edible	☐ 554		555 Cwt.	556
5. Wheat for grain	☐ 073		074 Bu.	075
6. Oats for grain	☐ 076		077 Bu.	078
7. Barley for grain	☐ 079		080 Bu.	081
8. Rye for grain	☐ 686		687 Bu.	688
9. Sorghum for grain or seed (including milo)	☐ 082		083 Bu. OR 084 Cwt.	
10. Sorghum for silage or green chop (exclude sorghum-sudan crosses)	☐ 085		086 Tons, green	087
11. Sugar beets for sugar	☐ 719		720 Tons	721
12. Tobacco — all types	☐ 094		095 Lbs	096 /10
13. Potatoes, Irish	☐ 097		098 Cwt.	099 /10

SECTION 3 Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1982? Include sorghum-sudan crosses and hay cut from pastures.

- 1 ☐ YES — Complete this section 2 ☐ NO — Go to section 4

If cuttings were made for both dry hay and grass silage, haying, or green chop from the same fields, report the acreage in the appropriate items under DRY HAY and also under GRASS SILAGE, HAYLAGE, and GREEN CHOP.

1. DRY HAY (If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)	Acres harvested	Quantity harvested (Report either dry or green weight as indicated)	Acres irrigated
a. Alfalfa and alfalfa mixtures for hay or dehydrating.....	103	104 Tons, dry	105
b. Small grain hay — oats, wheat, barley, rye, etc.	106	107 Tons, dry	108
c. Other tame dry hay, clover, lespedeza, timothy, brome grass, Sudan grass, millet, etc.	109	110 Tons, dry	111
d. Wild hay.....	112	113 Tons, dry	114
2. GRASS SILAGE, HAYLAGE, AND GREEN CHOP (hay crops cut and fed green) (If two or more cuttings were made from the same acres, report acres only once, but report total tone from all cuttings.)	115	116 Tons, green	117
3. HAY SOLD — Did you sell any hay or grass silage in 1982? (Report value of hay sold in section 9, item 4)	118	119 Yes 120 No	

PENALTY FOR FAILURE TO REPORT

SECTION 4 Were any **VEGETABLES, SWEET CORN, MELONS, etc.,** harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)

54

- 1 ☐ YES — Complete this section
2 ☐ NO — Go to section 5

1. Land from which vegetables were harvested in 1982.....

Acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
375	/10	376	/10

2. From the list below, enter the crop name and code for each crop harvested in 1982.
If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5.

Crop name	Code	Acres harvested	Acres irrigated
Sweet corn	461	/10	/10
		/10	/10
		/10	/10
		/10	/10
		/10	/10
		/10	/10

If more space is needed, use separate sheet of paper.

Crop name	Code	Crop name	Code	Crop name	Code
Asparagus	378	Cucumbers and pickles	411	Peppers, sweet	443
Beans, snap (bush and pole)	381	Eggplant	415	Peppers, hot	445
Beets	383	Honeydew melons	423	Pumpkins	449
Broccoli	385	Lettuce and romaine	427	Radishes	451
Cabbage, head	381	Lima beans, green	429	Spinach	457
Cantaloupe and muskmelons	385	Mustard greens	431	Squash	459
Carrots	397	Onions, dry	433	Tomatoes	463
Cauliflower	399	Onions, green	435	Turnips	465
Celery	401	Okra	437	Turnip greens	467
Collards	407	Parsley	439	Watermelons	473
		Peas, green	441	Other vegetables — Specify	476

SECTION 5 Were any **NURSERY and GREENHOUSE PRODUCTS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, vegetables under glass or other protection, GROWN FOR SALE** on this place in 1982?

55

- 1 ☐ YES — Complete this section
2 ☐ NO — Go to section 6

1. Nursery and greenhouse products irrigated in 1982 ☐

Area irrigated		
Square feet	Acres	Tenths
477	478	/10

2. From the list below, enter the product name and code for each product grown.

Product name	Code	Square feet under glass or other protection in 1982	Acres in the open in 1982		Sales in 1982	
			Whole acres	Tenths	Dollars	Cents
			1	2		
			/10			
			1	2		
			/10			
			1	2		
			/10			

If more space is needed, use separate sheet of paper.

Product name	Code	Product name	Code
Bedding plants (include vegetable plants)	479	Mushrooms	484
Bulbs	482	Sod harvested	487
Cut flowers and cut florist greens	485	Vegetable and flower seeds	500
Nursery products — ornamentals, fruit and nut trees, and vines	488	Greenhouse vegetables	503
Foliage and flowering plants	491	Other — Specify	506

SECTION 8 Was there a combined total of 20 or more **FRUIT TREES, including GRAPEVINES and NUT TREES ON THIS PLACE** in 1982?

58

- 1 ☐ YES — Complete this section
2 ☐ NO — Go to section 9

1. **TOTAL ACRES** in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. (Do not include abandoned acres.)

Total acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
121	/10	122	/10

2. For those crops not listed below, enter the name and code from the list at the right for other fruit and nut trees on this place in 1982. Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.

Crop name	Code	NUMBER OF TREES OR VINES OF —		Acres in trees and vines of all ages		Quantity harvested	Unit of measure Mark one				Lbs. per box
		Nonbearing age	Bearing age	Whole acres	Tenths		Lbs.	Tons	Boxes		
Apples	123		124	125	/10	126	127	1	2	3	120
Peaches	225		226	227	/10	228	229	1	2	3	230
			1	2	/10	3	4	1	2	3	5
			1	2	/10	3	4	1	2	3	5
			1	2	/10	3	4	1	2	3	5
			1	2	/10	3	4	1	2	3	5

If more space is needed, use separate sheet of paper.

FORM 62 A0302 (2-12-82)

SECTION 6 Were any **STRAWBERRIES or OTHER BERRIES** harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)

58

- 1 ☐ YES — Complete this section
2 ☐ NO — Go to section 7

From the list below, enter crop name and code. Report quantity harvested in unit specified with crop name.

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Strawberries	538	/10	537	Lbs	538	/10
		/10	1	2	/10	
		/10	1	2	/10	

If more space is needed, use separate sheet of paper.

Crop name	Code	Crop name	Code
Blackberries (pounds)	509	Raspberries (pounds)	533
Blueberries, tame (pounds)	512	All other berries (pounds) — Specify	539

SECTION 7 Were any **OTHER CROPS** harvested from this place in 1982 — small grains, field seeds, popcorn, sunflowers, mint, or other crops not previously reported? (Report fruit in section 8.)

57

- 1 ☐ YES — Complete this section
2 ☐ NO — Go to section 8

For those crops not listed enter the crop name and code from the list below. Report quantity harvested in unit specified with crop name.

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Alfalfa seed	542		543 Lbs	544
Popcorn	682		663 Lbs, shelled	664
Red clover seed	871		672 Lbs	673
Sorghum cut for dry forage or hay	598		699 Tons, dry	700
Sunflower seed	734		735 Lbs	736
			1	2
			1	2
			1	2

If more space is needed, use separate sheet of paper.

Crop name	Code	Crop name	Code
Bromegrass seed (pounds)	599	Proso millet (bushels)	688
Buckwheat (bushels)	575	Redtop seed (pounds)	674
Corn cut for dry fodder, hogged or grazed (report acres only)	591	Sorghum hogged or grazed (report acres only)	701
Emmer and spelt (bushels)	599	Sweet clover seed (pounds)	737
Fescue seed (pounds)	602	Timothy seed (pounds)	746
Grains, mixed (bushels)	614	Triticale (bushels)	748
Lepidol seed (pounds)	630	Vetch seed (pounds)	759
Mint for oil (pounds of oil)	644	Other crops (pounds) — Specify	762

SECTION 9 GROSS VALUE OF CROPS SOLD from this place in 1982, BEFORE taxes and expenses (Refer to the INFORMATION SHEET, Section 9.)

Report your best estimate of the value for each of the following groups of crops sold from this place in 1982. Include the value of the landlord's and/or contractor's share, estimating if necessary. Exclude value of Government CCC loans.

	None	Dollars	Cents
1. Grains, soybeans and other beans sold in 1982		774	
a. Corn for grain.....		\$	
b. Wheat.....		775	
c. Soybeans.....		776	
d. Sorghum for grain.....		777	
e. Oats.....		778	
f. Other — barley, rye, dry edible beans, sunflower seed, popcorn, and proso millet, etc.....		779	
2. Cotton and cottonseed.....		780	
3. Tobacco.....		781	
4. Hay, silage, field seeds, and grass seeds.....		782	
5. Vegetables, sweet corn, and melons — Do not include Irish potatoes and sweet potatoes, report them in item 7 below.....		783	
6. Fruits, nuts, berries — apples, peaches, strawberries, etc.....		784	
7. Other crops — potatoes, mint for oil, sugar beets, etc. (Exclude nursery and greenhouse products) — Specify.....		785	

SECTION 10 LAND USE IN 1982

NOTE: If the same land had more than one use in 1982, REPORT THAT LAND ONLY ONCE — in the use first listed below that applies. For example, cropland harvested and also pastured is to be reported only as "Cropland harvested."

1. CROPLAND

	None	Number of acres
a. Cropland harvested — Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.....		787
b. Cropland used only for pasture or grazing — Include rotation pasture and grazing land that could have been used for crops without additional improvements.....		788
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured.....		789
d. Cropland on which all crops failed (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.).....		790
e. Cropland in cultivated summer fallow.....		791
f. Cropland idle.....		793
2. Woodland — Include all woodlots and timber tracts and cutover and deforested land with young timber growth. { a. Woodland pastured..... b. Woodland not pastured.....		794
3. Other pastureland and rangeland — Include any pastureland other than cropland and woodland pasture.....		795
4. All other land — Land in house lots, ponds, roads, wasteland, etc. — Include any land not reported in items 1 through 3 above.....		796
5. TOTAL ACRES — Add the acres reported in items 1 through 4 (Should be the same as section 1, item 4, page 1.).....		797

SECTION 11 Was any LAND in this place IRRIGATED at any time in 1982?

Irrigated land is all land watered by any artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, etc. Include supplemental, partial, and preplant irrigation.

1. YES — Complete this section

2. NO — Go to section 12

	None	Number of acres irrigated
1. How many acres of harvested land were irrigated?.....		680
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?.....		681
3. What percent of the irrigation water used on this place in 1982 was obtained —		Percent
a. From a well or wells located on this farm or another farm?.....		682 %
b. From an on-farm surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, spring, or reservoir on or adjacent to this farm)?.....		683 %
c. From off-farm water suppliers (U.S. Reclamation projects; irrigation district; mutual, cooperative, or neighborhood ditches; or other irrigation organizations)?.....		684 %
d. TOTAL — Sum of a, b, and c should equal 100%.....		100%

SECTION 12 Did you or anyone else have any CATTLE or CALVES on this place in 1982?

1. YES — Complete this section

2. NO — Go to section 13

• DECEMBER 31, 1982 INVENTORY

	None	INVENTORY Number on this place Dec. 31, 1982
1. CATTLE AND CALVES of all ages (Total of a, b, c, and d below).....		603
a. BEEF COWS — Include beef heifers that had calved.....		604 Total
b. MILK COWS kept for production of milk or cream for sale or home use — Include dry milk cows and milk heifers that had calved.....		605 Beef cows
c. HEIFERS AND HEIFER CALVES (Exclude heifers that had calved).....		606 Milk cows
d. STEERS, STEER CALVES, BULLS, AND BULL CALVES.....		607 Heifers and heifer calves
		608 Steers and bulls of all ages

• CATTLE AND CALVES SOLD FROM THIS PLACE IN 1982

Include those fed on this place on a contract or custom basis. Also report as sold cattle moved from this place to a feedlot for further feeding.

	None	Number sold in 1982	Gross value of sales
			Dollars Cents
2. Calves weighing less than 500 pounds.....		808	809
3. Cattle, including calves weighing 500 pounds or more.....		810	811
a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?.....		812	813

• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1982

	None	DAIRY PRODUCTS Gross value of sales
		Dollars Cents
4. Gross value of sales of DAIRY PRODUCTS from this place in 1982 — Include milk, cream, butter, etc.....		814

SECTION 13 Did you or anyone else have any HOGS or PIGS on this place in 1982?

1. YES — Complete this section

2. NO — Go to section 14

• DECEMBER 31, 1982 INVENTORY

	None	INVENTORY Number on this place Dec. 31, 1982
1. HOGS and PIGS of all ages (Total of a and b below).....		815
a. HOGS and PIGS used or to be used for BREEDING.....		816 Total
b. OTHER HOGS and PIGS.....		817 Breeding

• LITTERS FARROWED

	None	Number of litters
2. LITTERS FARROWED on this place between —		818
a. December 1, 1981 and May 31, 1982.....		819
b. June 1, 1982 and November 30, 1982.....		

• HOGS AND PIGS SOLD

	None	Number sold in 1982	Gross value of sales
			Dollars Cents
3. HOGS and PIGS SOLD from this place in 1982.....		820	821
4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?.....		822	823

SECTION 14 Did you or anyone else have any SHEEP or LAMBS on this place in 1982?

1. YES — Complete this section

2. NO — Go to section 15

	None	INVENTORY Number on this place Dec. 31, 1982	NUMBER SOLD in 1982
1. SHEEP and LAMBS of all ages.....		824	825
a. EWES 1 year old or older.....		826	
2. SHEEP and LAMBS SHORN.....		827	828
		Number shorn in 1982	Pounds of wool shorn in 1982
3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1982?.....		829	

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SECTION 15 Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES in 1982?

S15 ☐ YES — Complete this section ☐ NO — Go to section 16

	INVENTORY Number on this place Dec. 31, 1982	Total number sold in 1982	Gross value of sales	
			Dollars	Cents
1. Horses and ponies of all ages.....	830	831	832	
2. Colonies of bees.....	839	840	841	
3. Milk goats.....	845	848	847	
4. Other livestock or animal specialties in captivity (Enter name and code from "List A" below.)		1	2	

Name _____ Code _____

Name	Code	Name	Code	Name	Code
Angora goats.....	842	Mink and their pelts.....	838	Worms — Refer to information sheet.....	857
Other goats.....	848	Rabbits and their pelts.....	861	All other livestock — Specify.....	860
Mules, burros, and donkeys.....	833	Chinchillas and their pelts.....	854		

	Total quantity sold in 1982	Gross value of sales	
		Dollars	Cents
5. Livestock or animal products (Enter name and code from "List B" below.)			
Name _____ Code _____	2 — OR — Pounds		
	Gallons		

Name	Code	Name	Code
Mohair sold.....	884	Honey sold.....	868
Goat milk sold.....	888	Other livestock products — Specify.....	870

	Water surface acres for aquaculture	Total quantity sold in 1982	Gross value of sales	
			Dollars	Cents
6. Fish and other aquaculture products (Enter name and code from "List C" below.)				
Name _____ Code _____		1 — Pounds		
		2 — OR — Number		

Name	Code	Name	Code	Name	Code
Catfish.....	872	Tropical and Other fish — Specify.....	884	Other aquaculture products — Specify.....	888
Trout.....	878	Baifish.....	880		

If more space is needed, use separate sheet of paper.

SECTION 16 Did you or anyone else have any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1982? (Include poultry grown for others on a contract basis.)

S16 ☐ YES — Complete this section ☐ NO — Go to section 17

	INVENTORY Number on this place Dec. 31, 1982	Total number sold in 1982
1. HENS and PULLETS of laying age.....	892	893
2. Pullets for laying flock replacement		
a. PULLETS 3 months old or older not yet of laying age	894	895
b. PULLETS CHICKS and PULLETS under 3 months old (Exclude commercial broilers).....	896	897
3. BROILERS, fryers, and other meat type chickens including capons and roasters.....	898	899
4. TURKEYS		
a. Turkeys for slaughter (Exclude breeders).....	900	901
b. Turkey HENS kept for breeding.....	902	903
5. OTHER POULTRY raised in captivity — ducks, geese, pigeons or squab, pheasants, quail, etc. (Enter poultry name and code from the list below)		
Poultry name _____ Code _____		
Poultry name _____ Code _____		

Name	Code	Name	Code	Name	Code
Ducks.....	904	Pigeons or squab.....	908	Quail.....	912
Geese.....	906	Pheasants.....	910	All other poultry — Specify.....	914

	None	Number
6. POULTRY HATCHED on this place in 1982 and placed or sold — chickens, turkeys, ducks, etc. — Specify kind of poultry.....		916
		917

	None	Gross value of sales	
		Dollars	Cents
7. Incubator egg capacity on December 31, 1982.....			
8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1982?.....		918	
			917

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SECTION 17 S17

GOVERNMENT CCC LOANS

	None	Dollars	Cents
1. Amount received in 1982 from Government CCC loans for — (Include regular and reserve loans, even if redeemed or forfeited)		799	
a. Corn, sorghum, barley, and oats.....		800	
b. Wheat.....		801	
c. Cotton.....		802	
d. Soybeans, peanuts, rye, rice, tobacco, and honey.....			
2. Gross amount received from machine work, customwork, and other agricultural services PROVIDED FOR OTHERS in 1982 — planting, plowing, spraying, harvesting, etc.		919	

Specify kind of work done.....

SECTION 18 During 1982 did you SELL any crops, livestock, or livestock products DIRECTLY to individuals FOR HUMAN CONSUMPTION — roadside stands, farmers markets, pick your own, etc.?

S18 ☐ YES — Complete this section ☐ NO — Go to section 19

	None	Dollars	Cents
1. What was the gross value of these direct sales?.....		920	

Specify products sold — vegetables, eggs, etc.

SECTION 19 TYPE OF ORGANIZATION

Mark (X) the one item which best describes the type of organization for this place in 1982. Refer to the INFORMATION SHEET, Section 19.

- FAMILY or INDIVIDUAL operation — 921 ☐ 1 } Go to section 21
- PARTNERSHIP operation — Include family partnerships ☐ 2 } Go to section 20
- INCORPORATED UNDER STATE LAW ☐ 3 } Go to section 20
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. ☐ 4 } Specify below then go to section 21

Specify.....

SECTION 20 CORPORATE STRUCTURE (for incorporated operations only) Refer to the INFORMATION SHEET, Section 20.

- S20
- 1. Is this a family-held corporation? 922 ☐ 1 Yes ☐ 2 No
 - 2. Are there more than 10 stockholders? ☐ 3 Yes ☐ 4 No

SECTION 21 CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) Refer to the INFORMATION SHEET, Section 21.

- S21
- 1. RESIDENCE — Does the operator (senior partner or person in charge) live on this place? 823 ☐ 1 Yes ☐ 2 No
 - 2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her work time in 1982? For partnerships consider all members of the partnership together..... 828 ☐ 1 Farming ☐ 2 Other or ranching
 - 3. OFF FARM WORK — How many days did the operator (senior partner or person in charge) work at least 4 hours per day off this place in 1982? Include work at a nonfarm job, business, or on someone else's farm. (Exclude exchange farm work) 829 ☐ 1 None ☐ 2 1–49 days ☐ 3 50–99 days ☐ 4 100–149 days ☐ 5 150–199 days ☐ 6 200 days or more
 - 4. In what year did the operator (or senior partner) begin to operate any part of this place? 860 _____ Year
 - 5. AGE of operator (senior partner or person in charge) 826 _____ Years old
 - 6. RACE of operator (senior partner or person in charge) 924 ☐ 1 White ☐ 2 Negro or Black ☐ 3 American Indian ☐ 4 Asian or Pacific Islander ☐ 5 Other — Specify.....
 - 7. SEX of operator (senior partner or person in charge) 926 ☐ 1 Male ☐ 2 Female
 - 8. SPANISH ORIGIN — Is the operator (senior partner or person in charge) of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? 927 ☐ 1 Yes ☐ 2 No

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SECTION 22 Was any COMMERCIAL FERTILIZER , including ROCK PHOSPHATE , or LIME used on this place during 1982? 1 ☐ YES — Complete this section 2 ☐ NO — Go to section 23 1. Acres of cropland fertilized in 1982, other than cropland used only for pastures reported in section 1D, item 1b 2. Acres of pastureland and rangeland fertilized in 1982 reported in section 1D, items 1b and 3 3. Expenditures for commercial fertilizer purchased — all forms, including rock phosphate and gypsum (exclude lime) Report cost of custom application in section 27, item 6. 4. LIME — tons of lime used and acres on which applied (Do not include land plaster or gypsum or lime for sanitation)	SECTION 26 EXPENDITURES FOR ENERGY and petroleum products for the farm business during 1982 1. Gasoline and gasoline for the farm business 2. Diesel fuel for the farm business 3. LP gas, butane, propane for the farm business (4.5 lbs. = 1 gallon) 4. Fuel oil and kerosene for the farm business 5. Natural gas for the farm business 6. Motor oil and grease for the farm business 7. Electricity for the farm business 8. Other — coal, wood, coke, etc.
SECTION 23 Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATOCIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1982? 1 ☐ YES — Complete this section 2 ☐ NO — Go to section 24 Include any materials provided by you, your landlords, or contractors. For each item listed, report acres only once. If multipurpose chemicals were used, report acreage treated for each purpose. 1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control — a. Insects on crops, including hay b. Nematodes in crops c. Diseases in crops and orchards (blights, smuts, rusts, etc.) d. Weeds, grass, or brush in crops and pasture Include both pre-emergence and post emergence 2. Chemicals for defoliation or for growth control of crops or thinning of fruit 3. Agricultural chemicals purchased — insecticides, herbicides, fungicides, other pesticides, etc. Report cost of custom applications in section 27, item 6.	SECTION 27 SELECTED PRODUCTION EXPENSES paid by you and others for this place in 1982 1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc. 2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. a. Commercially mixed formula feeds purchased — complete, supplement, concentrates, premixes. (Exclude ingredients purchased separately, such as soybean meal, cottonseed meal, and urea) 3. Seed cost — for corn, other grains, soybeans, tobacco, cotton, etc. — Include plants and trees purchased 4. Hired farm or ranch labor (See Information Sheet) a. Of the hired workers, including paid family workers, how many — (1) Worked 150 days or more? (2) Worked less than 150 days? 5. Contract labor — Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc. 6. Customwork, machine hire and rental of machinery and equipment — Include expenditures for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc. (Exclude cost of cotton ginning)
SECTION 24 Was there any INTEREST EXPENSE for the farm business in 1982? Refer to the INFORMATION SHEET, Section 24. 1 ☐ YES — Complete this section 2 ☐ NO — Go to section 25 1. How much interest was paid on all debts for the farm business in 1982?	SECTION 28 ESTIMATED CURRENT MARKET VALUE OF LAND and BUILDINGS Please give your best ESTIMATE of the CURRENT MARKET VALUE of land and buildings for the acres reported in section 1, items 1, 2, and 3, page 1. 1. All land owned 2. All land rented or leased FROM OTHERS 3. All land rented or leased TO OTHERS
SECTION 25 MACHINERY AND EQUIPMENT on this place on December 31, 1982 (Include only equipment used for agricultural operations in 1981 or 1982.) • Value of ALL machinery and equipment on this place, December 31, 1982 1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc. • SELECTED machinery and equipment on this place, December 31, 1982. (Report only if used in 1981 or 1982.) 2. Automobiles 3. Motortrucks — Include pickups 4. Wheel tractors other than garden tractors and motor tillers 5. Grain and bean combines, self-propelled only 6. Corn heads for combines 7. Cotton pickers and strippers 8. Mower conditioners 9. Pickup balers — Include rectangle and round balers 10. Field forage harvesters, shear bar or flywheel type	SECTION 29 PERSON COMPLETING THIS REPORT — Please print Name Area code Telephone Number Date

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INFORMATION SHEET

1982 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique census file number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every census file number.

2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

3. If You No Longer Farm

If you had agricultural operations at any time during 1982, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1982 crop and livestock production and 1982 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label and return it so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, that is, each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report.

If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate reports in the same envelope with the completed partnership report, if possible, or write a note on the duplicate report, such as, "Partner (provide name) has completed a report for the partnership (provide partnership name)."

7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "this place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

How to Enter Your Response

If you do not have exact figures, give your best estimate.

Enter your replies in the proper spaces, on the correct line, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form is being used throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

Instructions For Specified Sections

► Section 1 — ACREAGE IN 1982

Your answers to this section will determine the land ("Acres In This Place") referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1982 whether in production or not. Include all land that you owned or rented during 1982 even if only for part of the year. Exclude any unrelated residential or commercial land.

IF YOU QUIT FARMING DURING 1982 — Complete the report form for the portion of the year that you did farm. Explain on the report form or another sheet when you stopped farming and the name and address of the person now using the land.

Report all land in section 1 in whole acres.

Item 1 — All Land Owned — Report all land owned in 1982 whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 — All Land Rented or Leased FROM OTHERS — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2

- a. Land for agricultural use that you rented from others for cash
 - b. Land you worked on a share basis (crop or livestock)
 - c. Land owned by someone else that you used rent free
 - d. Federal, State, Indian Reservation, or railroad land rented or leased by the acre
- DO NOT INCLUDE in item 2

Land used on a per head or animal unit license or permit basis, such as section 3, Taylor Grazing Act, National Forest, or Indian Reservation permit land. If you had any of these permits, mark "yes" to item 7.

Item 3 — All Land Rented or Leased TO OTHERS — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3

- a. Owned land rented to others for cash or a share of crops or livestock
- b. Land you rented from someone and then subleased to someone else
- c. Land worked for you by someone for a share of crops or livestock
- d. Land which you allowed others to use rent free

Item 4 — Acres In This Place — This figure will show the total of all land you operated at any time in 1982. To determine "Acres In This Place" ADD the land you owned and the land you rented or leased from others, then SUBTRACT the land you rented or leased to others. Item 1 + item 2 - item 3 = item 4. It is important to report item 4 correctly (even if "0" acres) since the remainder of your report should cover only operations on the "Acres In This Place."

If item 4 ("Acres In This Place") is "0" and:

- a. You raised any crops or had any livestock or poultry on this place in 1982, complete the report.
- b. All your land was operated by a renter or sharecropper, complete item 6 (name and address of renters), skip to and complete section 29, and explain briefly, "All land rented out," etc. Mail form in return envelope.
- c. You did not have any agricultural activity on owned or rented land in 1982, complete section 29 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

Item 7 — Grazing Permits — In some states, government lands and Indian lands are used for grazing livestock under permit or special license, with payments on a per-head or animal unit basis. This land should NOT be included as part of item 2, "Land rented or leased from others," or item 4, "Acres In This Place," but you should report any of your livestock located on this permit land in 1982.

► Sections 2 through 8 — CROPS

Sections 2 through 8 provide space for reporting crops harvested during the 1982 crop year from the land shown in section 1, item 4 ("Acres In This Place") of your report. Please report your crops in the appropriate sections. Do NOT include any crops grown on land rented or leased TO others, or worked by others on shares during 1982.

Acres harvested — Enter the acres harvested in 1982. Round fractions to whole acres and report tenths are requested by "1/10" in the reporting box, such as for potatoes.

Quantity harvested — The units of measure on the report form are those most commonly used in your state. If you use a different unit of measure, please convert your figure for quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1982, please estimate the total quantity harvested or to be harvested.

Crop Irrigation — For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means: sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and preplant irrigation. For any crop not irrigated, leave "Acres irrigated" blank.

How to Report Crops Harvested:

► **Sections 2 and 3** — In these two sections, separate lines are provided for reporting each of several crops most commonly grown in your state. Do not write in figures or information for any other crops in these two sections.

► **Sections 4 through 8** — Report the information requested for any crops prelisted in the sections. To report for crops not prelisted in these sections, (1) find the crop name and the code number from the list in the section, (2) enter crop name and code in the first two columns of the first available answer line in the section, (3) enter the information that is requested in the remaining columns. If a crop is not listed, use the "Other" code in the appropriate section and specify the crop name.

Example: You harvested 20 acres of alfalfa seed, yielding 6,000 pounds, and 30 acres of red clover seed, yielding 8,400 pounds. Neither crop was irrigated. You would enter the following in section 7.

Section 7 Were any OTHER CROPS harvested from this place in 1982 — small grains, field seeds, or other crops not previously reported?				
1 ☒ YES Complete this section				
2 ☐ NO Go to section 8				
From the list below, enter crop name and code. Report quantity harvested in unit specified with crop name.				
Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Alfalfa seed	542	20	6,000 Lbs	
Red clover	671	30	8,400	

Two or More Crops Harvested From the Same Land (Double-Cropping) — Report the total acres and production of each harvested crop in the appropriate section(s) of the report form.

Example: In 1982 you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat.

Correct entries	Acres harvested	Quantity harvested	Acres irrigated
Wheat	40	1,230	—
Soybeans	40	1,550	40

Interplanted Crops — If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

Example: A 60 acre field was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans. No irrigation was used. Thirty acres of soybeans and 30 acres of cotton would be reported in their appropriate section(s).

Skip Row Planting — If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10 (Land Use).

► **Section 4 — Vegetables** — Report acres of vegetables harvested FOR SALE or commercial processing. Do not report acres of vegetables for home use only. Report the total acreage of each vegetable crop harvested.

Example: In 1982 you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4.

► **Section 8 — Fruits and Nuts** — In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included. These acres should be included in section 10, item 1 "Cropland idle." If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for BOTH the orchard and the interplanted crops harvested.

► **Section 9 — GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from "this place" in 1982, regardless of the year they were harvested or who owned the land. Be sure to give gross values (before deducting expenses and taxes). Include payments received in 1982 from cooperatives or marketing organizations for crops produced on this place regardless of the year in which the crops were harvested.

Include the landlord's or contractor's share of crops removed from this place in 1982 in the value of crops sold. If the sale price or market value is not known, give your best estimate of the crops' market value when removed from "this place."

Include in the value of crops sold from "this place" any cost of harvesting, tilling, fertilizer, chemicals, etc., furnished under a contract arrangement. Also include as sales your estimate of the value of any crops removed from this place in trade for services, such as hay cut in exchange for fence repair, clearing, or other services.

DO NOT INCLUDE

- a. Amount of government CCC loans received in 1982 in this section. Report government CCC loans in section 17.
- b. Crops or crop products purchased from others and later resold.

► **Section 10 — LAND USE**

The purpose of this section is to classify the "Acres in This Place" you reported in section 1, item 4, by principal use in 1982. Do NOT include any acres you rented TO others (reported in section 1, item 3).

Land Used for More Than One Purpose — If part of your land was used for more than one purpose in 1982, report that land on the line for the use first listed, and NOT on the line for the second use. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 1a "Cropland harvested," but NOT as "Cropland used for cover crop, legumes, etc." (item 1c).

Double Cropping — When more than one crop was harvested from the same land in 1982, report that land only ONCE as "Cropland harvested," item 1a of this section.

Interplanted Crops — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," item 1a.

Skip Row Planted Crops — Report the acres that represent the total non-planted or skipped rows as "Cropland idle," item 1f. The acres that represent the planted rows should be reported as "Cropland harvested," item 1a.

► **Sections 12 through 16 — LIVESTOCK, POULTRY, AND ANIMAL SPECIALTIES**

Animals and Poultry to Include in the Report — Report all animals, poultry and animal specialties on "this place." Section 1, item 4i on December 31, 1982 include all owned by you and any kept by you for others. Include animals on enclosed lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1982 or animals on short term pasture (such as wheat pasture or crop residue) on a per head or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report — Do not report any animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this census.

Number Sold — Report all animals and poultry sold or removed from this place if the animals were located on the place 30 days or more and were sold or removed from this place in 1982, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

Animals Moved to Another Place — For animals moved from this place to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 12.

DO NOT INCLUDE WITH FATTENED CATTLE SOLO

- a. Cattle and calves sold for further feeding.
- b. Dairy cows fed only the usual dairy ration before being sold.
- c. Veal calves, or any calves weighing less than 500 pounds.

Value of Sales — Report the total gross value of animals and poultry sold or removed from this place in 1982 without deducting production or marketing expenses (cost of feed, cost of livestock purchase, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1982. Report as "SOLD" animals and poultry which were kept on a contract or custom basis and were removed or sold from the place in 1982. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left this place.

► **Section 15 — HORSES, PONIES, BEES, FISH, GOATS, ANIMAL SPECIALTIES, OTHER LIVESTOCK**

Item 1 through 4 — Report the inventory number of animals, bee colonies, or animal specialties on the place on December 31, 1982. Indicate number sold and the gross value of sales for the number sold in 1982. In item 4, specify the name and code from List A of any livestock or animal specialties on "this place" which are not covered in items 1 through 3, or 6 (fish and aquaculture products), or sections 12 through 14, or 16.

If "Inventory" or "Sold" is in units other than "Number" (such as pounds, packages, etc.), indicate the unit.

If you own colonies or hives of BEES — report all bee and honey operations conducted by you regardless of where the hives were kept most of the year (Report hives in item 2 and honey, beeswax, or pollen in item 5).

MINK PELTS, RABBIT PELTS, and CHINCHILLA PELTS should be included in number sold and value of sales, but NOT in inventory. WORMS raised for sale should be reported in beds (24 cubic feet per bed) in item 4, "Inventory" and in pounds in item 4, "Number sold."

Item 5 — Sales of Animal Specialty Products — If any semen, manure, honey, beeswax, or other animal products were sold from this place in 1982, specify the products, the code from list 8, the quantity sold, and the gross value of sales in 1982. If sold in units other than pounds or gallons, please indicate unit.

Item 6 — Fish and Aquaculture Products — Report water surface acres (estimate, if necessary) used for raising fish or other aquaculture products FOR SALE.

► **Section 18 — POULTRY**

Roosters and turkey toms used or to be used for BREEDING should be specified and reported in item 5, code 914 (All other poultry).

Item 8 — Gross Value of Sales — Include an estimated value of poultry and poultry products moved from this place by contractors and others.

► **Section 17 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS AND AGRICULTURAL SERVICES**

Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1982. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1982.

Do not include CCC loans received to build crop storage facilities, or amount received for storage payments in the reserve program.

► **Section 19 — TYPE OF ORGANIZATION**

Use the following definitions to help you determine the type of organization for your operation.

Individual or Family Operation — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are not incorporated and not operated under a partnership agreement.

Partnership Operation — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership, unless a specific agreement to share contributions, decisionmaking, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

Incorporated Under State Law — A corporation is defined as a legal entity or artificial person created under the laws of a state to carry on a business. This definition does not include cooperatives. Also complete section 20.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian Reservation, institution run by a governmental or religious entity, etc.

► **Section 20 — CORPORATE STRUCTURE**

This section is to be answered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

► **Section 21 — OPERATOR CHARACTERISTICS AND OCCUPATION**

This section applies to the characteristics and occupation of the individual owner, operator, senior partner, or person in charge for the type of organization reported in section 19 of the form.

For Individual or Family Operation — Complete this section for the operator.

For Partnership Operations — Answer all items except 2 for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on this place, not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation), consider all members of the partnership together. Please include as "farming" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

For Corporations and Other Operations (Cooperatives, Estates, etc.) — Complete section 21 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

Item 4 — Year Began Operation — Report the first year the operator or senior partner began to operate any part of this place on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

► **Section 22 — COMMERCIAL FERTILIZER AND LIME**

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 4) was applied during 1982. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in item 3.

► **Section 24 — INTEREST EXPENSE**

Report all interest expenses paid in 1982 for the farm business.

INCLUDE interest or finance charges on

- a. Mortgage loans for land and buildings in "this place."
- b. Machinery, tractors, trucks, and other equipment.
- c. Fertilizer, feed, seed, etc.
- d. Livestock, poultry, breeding stock.
- e. Funds borrowed to replenish or provide working capital.
- f. Interest paid on CCC loans.

DO NOT INCLUDE

- e. Interest on debts associated with activities not related to the production of crops or livestock on "this place," such as land or buildings rented to others, packing sheds, or feed mills providing services to others.
- b. Interest on owner/operator dwelling where amount is separated from interest on other land and buildings in this place.

► **Section 25 — MACHINERY AND EQUIPMENT**

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on this place and used for the farm business. The value should be an estimate of what the machinery and equipment would sell for in its present condition, not the replacement or depreciated value.

► **Section 27 — SELECTED PRODUCTION EXPENSES**

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Also include expenses incurred even if payment was not made in 1982. Please give estimates if you do not know the exact figures. For livestock or poultry grown under contract or fed on a custom basis on "this place," report their value (estimate, if necessary) in item 1 (Livestock and poultry purchased); at the time they came on this place. Also, include in item 2, the value and amount of feed purchased by you or someone else for use on this place. Do not include expenses related to nonfarm activities (trading and speculation, livestock, or dealer activities).

Hired Labor — Include in expenses for hired labor gross wages or salaries, commissions, paid bonuses, and leave pay before deductions. Social Security taxes, health, life, or employment insurance and any other benefits paid by you should be included. Be sure any salary paid to a hired manager is part of your total figure.

Contract Labor — Applies to expenditures primarily for labor in harvesting of crops, shearing sheep, etc. Exclude money paid to contractors for capital improvements such as putting up fences, repair or maintenance of buildings or machinery, land clearing, etc. Include the expense of items considered primarily machine work in customwork. Item 6.

INDEX

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables
A			B—Con.		
Abnormal farms	6, 11, 49	3	Boysenberries	—	29
Acreage reduction program	44–50	1	Broccoli.	—	27
Age of operator.	5, 6, 44–50	5, 16	Broilers	17–20, 44–50	14, 16
Agricultural products sold, market value.	3, 6, 11, 15, 44–50	3, 16	Bromegrass seed	—	26
Agricultural services			Broomcorn.	—	31
income	12, 44–50	10	Brussels sprouts.	—	27
Alfalfa hay	40, 41, 44–50	15, 16, 26	Buckwheat.	—	24
Alfalfa seed	40, 41	26	Bulbs	43	30
Almonds	42, 44–50	28	Bulls, bull calves, steers, and steer calves	22, 24–27, 44–50	11, 16
Angora goats	38	18	Burros, donkeys, and mules.	38	23
Apples.	42, 44–50	28	C		
Apricots	—	28	Cabbage.	—	27
Aquacultural products	—	21	Cantaloups.	—	27
Artichokes	—	27	Carrots	—	27
Asparagus	—	27	Castor beans.	—	31
Assets, value.	1, 3, 13, 15, 17, 44–50	1, 8, 16	Catfish sales	—	21
Austrian winter peas	—	26	Cattle and calves	3, 17, 22–28, 44–50	11, 16
Automobiles.	14, 44–50	8	Cattle and calves sales, value	11, 17, 23–28, 44–50	3, 11, 16
Avocados.	42	28	Cauliflower	—	27
B			Celery	—	27
Bahia grass seed.	—	26	Chemicals, expenses.	3, 7, 16, 44–50	6, 16
Bait and tropical fish sales.	—	21	Chemicals used	16, 44–50	7
Balers, pickup.	14, 44–50	8	Cherries.	42, 44–50	28
Bananas.	42	28	Chickens 3 months old or older	17, 18, 20, 44–50	14
Barley for grain.	40, 41, 44–50	15, 16, 24	Chicory	—	27
Beans, castor	—	31	Chinchillas and their pelts	38	23
Beans, dry edible.	41, 44–50	15, 16, 25	Chinese cabbage	—	27
Beans, dry lima.	—	25	Chinese or ming peas	—	27
Beans, green lima.	41	27	Citrus fruit.	42, 44–50	28
Beans, snap (bush and pole)	41, 44–50	27	Clover seed.	—	26
Beans, soybeans	39–41, 44–50	15, 16, 25	Clover seed, red.	—	26
Bedding plants	43	30	Coal, wood, coke, etc., expenses	8, 44–50	6
Beef cows	17, 22, 26, 44–50	11, 16	Coffee.	42	28
Bees, colonies	38	20	Collards.	—	27
Beets, sugar	40, 41, 44–50	15, 16, 25	Colonies of bees	38	20
Beets, table	—	27	Combines, grain and bean	14, 44–50	8, 16
Bentgrass seed.	—	26	Commercially mixed formula feed purchased.	7, 44–50	6, 16
Bermuda grass seed	—	26	Commodity Credit Corporation loans	6, 12, 44–50	10
Berries.	39, 41, 44–50	29	Contract labor expenses	3, 7, 44–50	6, 16
Birdsfoot trefoil seed	—	26	Corn, field	39–41, 44–50	15, 16, 24, 31
Blackberries	—	29	Corn for grain sales, value	11, 44–50	3, 16
Black operators and other races	5, 6, 44–50	32–34	Corn heads for combines.	14, 44–50	8
Blueberries.	41	29			
Bluegrass seed, Kentucky	41	26			

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables
C—Con.			D—Con.		
Corn, sweet	41, 44–50	27	Ducks	—	22
Corn, sweet, for seed	—	31	Ducks, geese, and other poultry	18	14
Corporation, family held	5, 6, 44–50	5, 16	E		
Corporation, nonfamily held	5, 6, 44–50	5, 16	Eggplant	—	27
Corporation, type of organization	5	—	Electricity expenses	8, 44–50	6
Cotton	39–41, 44–50	15, 16, 25	Emmer and spelt	—	24
Cotton sales, value	11, 44–50	3, 16	Endive	—	27
Cottonpickers and strippers	14, 44–50	8	Energy expenses	7, 8, 44–50	6, 16
Cowpeas for dry peas	—	25	Equipment and machinery	3, 13, 14, 44–50	8, 16
Cowpeas, green	—	27	Escarole	—	27
Cows and heifers that had calved	17, 22, 24–27, 44–50	11, 16	Ewes 1 year old or older	35–37, 44–50	13
Cranberries	41	29	Expenses, selected farm production	3, 7–10, 44–50	6, 16
Cropland for cover crops, legumes, and soil- improvement grasses	1, 44–50	1	F		
Cropland harvested	1–6, 39, 44–50	1, 2, 4, 5, 16	Family held corporations	5, 6, 44–50	5, 16
Cropland harvested, irrigated	2, 3, 44–50	2	Family or individual, type of organization	5, 6, 44–50	5, 16
Cropland idle	1, 44–50	1	Farms by age and principal occupation of operator	5, 6, 44–50	—
Cropland in cultivated summer fallow	1, 44–50	1	Farms by age and principal occupation of operator for farms with sales of less than \$20,000	47	—
Cropland on which all crops failed	1, 44–50	1	Farms by size of farm	4, 6, 44–50	4, 16
Cropland pastured	1, 44–50	1	Farms by standard industrial classification	6, 15, 44–50	3, 16
Cropland total	1–3, 44–50	1, 16	Farms by tenure of operator	5, 6, 44–50	5, 16
Crops, farms reporting, acres, production	39–50	15, 16, 24–31	Farms by type of organization	5, 6, 44–50	5, 16
Cucumbers	41	27	Farms by value of agri- cultural products sold	11, 44–50	3, 16
Currants	—	29	Farms, number	1, 3–6, 15, 44–50	1, 3–5, 16
Customwork, machine hire, and rental of machinery and equipment, expenses	7, 44–50	6, 16	Fattened cattle sales	23, 26, 28, 44–50	11, 16
Customwork, machine work, and other agricultural services, income	12, 44–50	10	Feed purchased	3, 7, 44–50	6, 16
D			Feeder pigs sales	17, 30, 32–34, 44–50	12, 16
Daikon	—	27	Female operators	5, 6, 44–50	5
Dairy cows (milk cows)	3, 17, 22, 27, 44–50	11, 16	Fertilizer applied	16, 44–50	7
Dairy products sales, value	11, 27, 44–50	3, 11, 16	Fertilizer expenses	3, 7, 16, 44–50	6, 16
Dates	—	28	Fescue seed	—	26
Dewberries	—	29	Field seed crops	41	26
Diesel fuel expenses	8, 9, 44–50	6	Figs	—	28
Diesel fuel storage capacity	9	6	Filberts	42	28
Dill for oil	—	31	Fish sales	—	21
Direct sales income	6, 12, 44–50	10	Flaxseed	41, 44–50	24
Disease control in crops and orchards	16, 44–50	7	Florist greens and flowers, cut	43	30
Donkeys, burros, and mules	38	23	Flower and vegetable seeds	43	30

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables
F—Con.			H—Con.		
Flowering and foliage plants	43	30	Hens and pullets of laying age	17, 18, 20, 44–50	14, 16
Flowers and florist greens, cut	43	30	Herbs	—	31
Foliage and flowering plants	43	30	Hired farm labor expenses.	3, 7, 10, 44–50	6, 9, 16
Forage harvesters.	14, 44–50	8	Hogs and pigs	3, 17, 29–34, 44–50	12, 16
Foxtail millet seed.	—	26	Hogs and pigs sales.	11, 17, 30, 32–34, 44–50	3, 12, 16
Fruit crops.	42	15, 16, 28	Hogs, litters farrowed.	31, 34, 44–50	12
Fruits, nuts, and berries sales, value	11, 44–50	3, 16	Honey sales	38	20
Fuel expenses	8, 9, 44–50	6	Honey tangerines.	—	28
Fuel oil expenses.	8, 9, 44–50	6	Honeydew melons	—	27
Fuel oil storage.	9	6	Hops.	—	31
Full owners	5, 6, 44–50	5, 16, 33	Horses and ponies	17, 38, 44–50	13
G			I		
Garlic	—	27	Income from direct sales.	6, 12, 44–50	10
Gas, natural, expenses	8, 44–50	6	Income from machine work, customwork, and other agricultural services	12, 44–50	10
Gasoline and other petro- leum fuel and oil expenses.	7–9, 44–50	6, 16	Individual or family, type of organization	5, 6, 44–50	5, 16
Gasoline expenses	8, 9, 44–50	6	Insects, chemical control.	16, 44–50	7
Gasoline storage	9	6	Interest expense	3, 7, 44–50	6, 16
Geese	—	22	Irish potatoes	39–41, 44–50	15, 16, 25
Geese, ducks, and other poultry	18	14	Irrigated farms and acres.	1–4, 44–50	2, 16
Ginger root	—	31	Irrigation water source	2	2
Goat milk sales	38	17	K		
Goats	38, 44–50	23	Kale	—	27
Goats, Angora.	38	18	Kenaf	—	31
Goats, milk	38	17	Kentucky bluegrass seed	—	26
Goats, other.	38	23	Kerosene and fuel oil expenses	8, 9, 44–50	6
Grain hay.	40, 41	26	Kiwifruit	—	28
Grain sales, value.	11, 44–50	3, 16	Kumquats	—	28
Grains.	41, 44–50	24	L		
Grapefruit	42	28	Labor	3, 7, 10, 44–50	6, 9, 16
Grapes.	42, 44–50	28	Land and buildings, value	1, 3, 44–50	1, 16
Grass silage, haylage, and green chop hay	40, 41, 44–50	26	Land in farms	1–6, 44–50	1, 4, 5, 16
Green chop hay, grass silage, haylage.	40, 41, 44–50	26	Land owned	44–50	—
Greenhouse products	39, 43	30	Land rented from others.	44–50	—
Greenhouse vegetables	43	30	Land rented to others.	44–50	—
Guar	—	31	Land set aside in federal farm programs.	44–50	1
Guavas	42	28	Land use	1, 3, 4, 44–50	1
H			Lemons	42	28
Hay crops	39–41, 44–50	26	Lentils.	41	25
Hay, silage, and field seeds sales, value	11, 44–50	3, 16	Lespedeza seed	—	26
Haylage, grass silage, and green chop hay	40, 41, 44–50	26			
Hazelnuts.	—	28			
Heifers and heifer calves	22, 24–27, 44–50	11, 16			

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables
L—Con.			N		
Lettuce and romaine	41	27	Natural gas expenses	8, 44–50	8
Lima beans, dry	—	25	Nectarines	—	28
Lima beans, green	41	27	Nematode control in crops	16, 44–50	7
Lime applied	16, 44–50	7	Nonfamily held corporations	5, 6, 44–50	5, 16
Limes	—	28	Number of farms	1, 3–6, 15, 44–50	1, 3–5, 16
Litters farrowed	31, 34, 44–50	12	Nursery and greenhouse products	39, 43	30
Livestock and livestock products sold	11, 17, 44–50	3, 16	Nursery and greenhouse products sales, value	11, 43	3, 15, 16, 30
Livestock and poultry	17	—	Nursery products—shrubs, trees, etc.	43	30
Livestock and poultry purchased	7, 44–50	6, 16	O		
Livestock, poultry, and their products sales, value	3, 6, 11, 17, 44–50	3, 16	Oat sales, value	11, 44–50	3, 16
Loans, Commodity Credit Corporation	6, 12, 44–50	10, 36	Oats for grain	40, 41	15, 16, 24
Loganberries	—	29	Occupation of operator	5, 6, 44–50	5, 16
Lotus root	—	31	Off-farm work by operator	5, 6, 44–50	5, 16
LP gas, butane, propane expenses	8, 9, 44–50	6	Okra	—	27
LP gas, butane, propane, storage capacity	9	6	Olives	—	28
M			Onions, dry and green	41	27
Macadamia nuts	42	28	Operator characteristics— residence, age, race, occupation, off-farm work, sex, Spanish origin	5, 6, 44–50	5, 16
Machine hire, rental of machinery and equipment, and customwork expenses	7, 44–50	6, 16	Oranges	42	28
Machine work, customwork, and other agricultural services, income	12, 44–50	10	Orchardgrass seed	—	26
Machinery and equipment	3, 13, 14, 44–50	8, 16	Orchards	39–42	15, 16, 28
Male operators	5, 6, 44–50	5	Organization of farm	5, 6, 44–50	5, 16
Mangoes	—	28	Other field crops sales, value	11, 44–50	3, 16
Melons	—	27	Other grains sales, value	11, 44–50	3, 16
Milk cows (dairy cows)	3, 17, 22, 27, 44–50	11, 16	Other livestock and livestock products sales, value	11, 38, 44–50	3, 16
Milk goats	38	17	Other poultry	—	22
Millet, proso	—	24	Owned land	44–50	—
Millet seed, foxtail	—	26	P		
Mink and their pelts	38	19	Papayas	42	28
Mint for oil	—	31	Parsley	—	27
Mohair sales	38	18	Part owners	5, 6, 44–50	5, 16, 33
Motor oil and grease expenses	8, 44–50	6	Partnership, type of organization	5, 6, 44–50	5, 16
Motortrucks, including pickups	14, 44–50	8, 16	Passion fruit	—	28
Mower conditioners	14, 44–50	8	Pastureland and grazing land	1–3, 44–50	1
Mules, burros, and donkeys	38	23	Pastureland and other land irrigated	2, 44–50	2
Mungbeans for beans	—	31	Payroll and employment	10, 44–50	9, 16
Mushrooms	43	30	Peaches	42, 44–50	28
Mustard cabbage	—	27	Peanuts for nuts	39–41, 44–50	15, 16, 25
Mustard greens	—	27	Pears	42	28
Mustard seed	—	24	Peas, Austrian winter	—	26
			Peas, Chinese or ming	—	27

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables
P—Con.			S—Con.		
Peas, dry edible	41	25	Salt hay	—	31
Peas, green	41, 44–50	27	Seeds, bulbs, plants, and trees purchased	3, 7, 44–50	6
Pecans	42, 44–50	28	Set aside programs, acreage	44–50	1
Peppers	—	27	Sex of operator	5, 6, 44–50	5
Persimmons	—	28	Shallots	—	27
Petroleum products expenses	7, 8, 44–50	6, 16	Sheep and lambs	3, 17, 35–37, 44–50	13, 16
Pheasants	—	22	Sheep and lambs shorn	35–37, 44–50	13
Pickup balers	14, 44–50	8	Sheep, lambs, and wool sales, value	11, 17, 35–37, 44–50	3, 13, 16
Pigeons or squab	—	22	Size of farm, average	1, 44–50	1, 16
Pimientos	—	27	Small grain hay	40, 41	26
Pineapples	39, 41, 44–50	31	Snap beans, bush and pole.	41, 44–50	27
Pistachios	—	28	Sod	43	30
Plums	42	28	Sorghum	39, 41, 44–50	15, 16, 24
Pomegranates	—	28	Sorghum for grain sales, value	11, 44–50	3, 16
Ponies and horses	17, 38, 44–50	13	Southern peas (cowpeas), dry	—	25
Popcorn	41	24	Southern peas (cowpeas), green	—	27
Potatoes, Irish	39–41, 44–50	15, 16, 25	Soybeans	39, 41, 44–50	15, 16, 25
Potatoes, sweet	39, 41, 44–50	25	Soybeans sales, value	11, 44–50	3, 16
Poultry and poultry prod- ucts sales, value	3, 11, 17, 20, 44–50	3, 14, 16	Spanish origin, operators of	5, 6, 44–50	35
Poultry hatched	—	22	Spelt and emmer	—	24
Principal occupation of operator	5, 6, 44–50	5, 16	Spinach	—	27
Production expenses	3, 7–10, 44–50	6, 16	Squash	—	27
Proso millet	—	24	Standard industrial classifi- cation of farms	6, 15, 44–50	3, 16
Prunes	42	28	Steers, steer calves, bulls, and bull calves.	22, 24–27, 44–50	11, 16
Pullets	19, 20, 44–50	14	Storage, selected petroleum	9	6
Pumpkins	—	27	Strawberries	40, 41	29
Q			Sudangrass seed	—	26
Quail	—	22	Sugar beets	40, 41, 44–50	15, 16, 25
R			Sugarcane	39–41, 44–50	15, 16, 25
Rabbits and their pelts	38	23	Sunflower seed	41, 44–50	24
Race of operator	6, 44–50	34	Sweet corn	41, 44–50	27
Radishes	—	27	Sweet corn for seed	—	31
Rangeland	1, 44–50	1	Sweetpotatoes	39, 41, 44–50	25
Rapeseed	—	31	T		
Raspberries	41	29	Tame dry hay	40, 41, 44–50	15, 16, 26
Red clover seed	41	26	Tangelos	—	28
Redtop seed	—	26	Tangerines	—	28
Residence of operator	5, 6, 44–50	5, 16	Taro	—	31
Rhubarb	—	27	Tenant operated farms	5, 6, 44–50	5, 16, 33
Rice	40, 41, 44–50	15, 16, 24	Tenure of operator	5, 6, 44–50	5, 16, 33
Romaine and lettuce	41	27	Timothy seed	—	26
Rye for grain	41, 44–50	24	Tobacco	39–41, 44–50	15, 16, 25
Ryegrass seed	—	15, 16, 26	Tobacco sales, value	11, 44–50	3, 16
S			Tomatoes	41, 44–50	27
Safflower	—	24	Tractors, wheel	14, 44–50	8, 16
Sales of agricultural products	3, 6, 11, 15, 44–50	3, 16			

(Index items not reported for the State will not appear in designated tables)

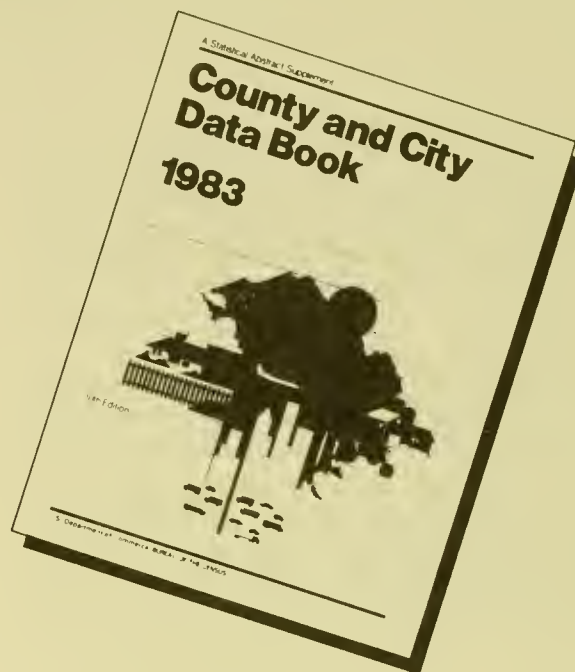
Item	State tables	County tables	Item	State tables	County tables
T—Con.			V—Con.		
Triticale.	—	24	Vegetables, sweet corn, and melons sales, value.	11, 44–50	3, 16
Tropical and baitfish sales. . .	—	21	Vetch seed.	—	26
Trout sales.	—	21			
Trucks, including pickups. . .	14, 44–50	8, 16	W		
Turkeys.	17, 18, 21, 44–50	14	Wages paid to farm workers. . .	3, 7, 10, 44–50	6, 9, 16
Turnip greens.	—	27	Walnuts, English.	42, 44–50	28
Turnips.	—	27	Watercress.	—	27
Type of farm.	6, 15, 44–50	3, 16	Watermelons.	41	27
Type of organization.	5, 6, 44–50	5, 16	Weeds, chemical control. . .	16, 44–50	7
			Wheat for grain.	39–41, 44–50	15, 16, 24
V			Wheat sales, value.	11, 44–50	3, 16
Value of agricultural products sold.	3, 6, 11, 15, 44–50	3, 16	Wheatgrass seed.	—	26
Value of land and buildings. .	1, 3, 15, 44–50	1, 16	Wheel tractors.	14, 44–50	8, 16
Value of machinery and equipment.	3, 13, 15, 44–50	8, 16	Wild hay.	41, 44–50	26
Vegetable and flower seeds. .	43	30	Wild rice.	—	24
Vegetables, greenhouse. . .	43	30	Woodland.	1, 44–50	1
Vegetables harvested for sale.	39–41, 44–50	15, 16, 27	Wool, pounds shorn.	35–37, 44–50	13
			Work off-farm by operator. .	5, 6, 44–50	5, 16
			Workers on farms.	10, 44–50	9
			Worms.	38	23
			Wormseed oil.	—	31

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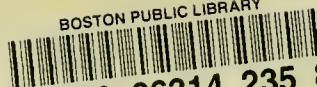


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